PLYMOUTH, CT TOWN CLERK'S OFFICE

2624 AUG 22 AM 11:22





TOWN OF PLYMOUTH WATER POLLUTION CONTROL AUTHORITY **80 MAIN STREET** TERRYVILLE, CT 06786

The Special Meeting of the Water Pollution Control Authority was held on Monday August 5, 2024, at 7:00 PM in the training room of the facility at 35 Canal Street, Pequabuck, CT.

PRESENT: Regular Members

George F. Andrews, Jr. Chair Philip Armbruster, Secretary

Peter Gianesini John Murphy

Alternate Member - Scott Gray

OTHERS IN ATTENDANCE:

Plant Manager - Jason Patrick

Recording Secretary- Heather Dell'Aera

Council Liaison - T.J Zagurski

Public- Christine Kurtz, Ryan Geddes

1. Call to Order:

The meeting was called to order by Chair Andrews at 7:00 p.m.

2. Roll Call Attendance:

Chair Andrews took roll call attendance. Appointed Scott Gray as a voting member.

Upon a motion made by Mr. Murphy and seconded by Mr. Gianesini it was Voted: to move item 6 to 2a. Roll call was taken and the motion passed unanimously.

2a. Discussion & Voting- 9 Scott Road / 60-unit Development-

Mr. Geddes presented his records for the purposed 60-unit Housing Development on Scott Road. A brief discussion ensued.

(See Attachment)

Upon a motion made by Mr. Murphy and seconded by Mr. Armbruster it was Voted: to grant approval of the housing development (sewer) in the state that it (the previously installed sewer lines) currently is based upon and pending engineering review of the original plans and the existing conditions. Roll call was taken, and the motion passed unanimously.

Upon a motion made by Mr. Murphy and seconded by Mr. Gray it was Voted: to move item 7 to 2b. Roll call was taken and the motion passed unanimously.

2b. Discussion & Voting- 75 High Street / 12 Unit Development-

(See Attachment) No vote was taken

3. June 2024 DEEP Monthly Operating Report-

Plant Manager Mr. Patrick reported there were no violations for the month of June 2024. The average monthly flow for the month of June was 1.32 MGD, with a peak daily flow of 1.6 MG. Total Nitrogen averaged 94.5 pounds/day. Our discharge limit is 42 pounds/day.

Phosphorus- we averaged 0.579 mg/l. Our seasonal limit is 4.38 pounds/day and after three months we are averaging 4.81 pounds/day.

We hauled out twenty-six (26) tankers for the month of June with an average of 2% solids.

This equaled 14.1 dry tons (28,189 pounds).

Plant efficiency was good with 94% BOD removal and 97% SS removal

4. Follow Up Discussion South Street Force Main Repair-

Mr. Patrick reported the force main lining project is planned for Tuesday August 27th. Mr. Patrick will send letters to all residents that will be affected during the project. A brief discussion ensued.

5. Follow Up Discussion & Voting-Phosphorus Upgrade / Nutrient Enhancements-

Ms. Kurtz presented the proposed agreement for WPCA Phosphorus Removal Services. She discussed the depth of the project and purposed timelines A brief discussion ensued. Upon a motion made by Mr. Murphy and seconded by Mr. Gray it was Voted: to approve Amendment No. 1 to Agreement Between Town of Plymouth & Wright Pierce for WPCA Phosphorus Removal Services in the amount of \$1,257,366.00. Roll call was taken, and the motion passed unanimously.

8. Discussion & Voting-Town Invoices for April, May, & June 2024 for a total amount of \$168,224.76

(See attachment)

Plant Manager Mr. Patrick presented the updated invoices for the months of April, May, and

Upon a motion made by Mr. Murphy and seconded by Mr. Armbruster it was Voted: to pay April 2024, May 2024 and June 2024- three (3) Invoices for the amount = \$168,224.76. Roll call vote was taken, and the motion passed unanimously.

9. Discussion & Voting- Break Room AC Replacement-

Plant Manager Mr. Patrick reported the AC Unit in our break room has failed. This unit is original from 1990. Jason has reached out to several companies to get proposals on a new unit (which would be a mini split). He has received two proposals as of now but would like to get a motion to replace this unit not to succeed the lowest bidder. We would replace this with our capital outlay line item.

Upon a motion made by Mr. Murphy and seconded by Mr. Armbruster it was Voted: to budget \$7500.00 to replace the ac unit in the breakroom. Roll call was taken and the motion passed unanimously.

Upon a motion made by Mr. Murphy and seconded by Mr. Armbruster, it was: VOTED: To move to executive session at 8:12pm. Roll call vote was taken, and the motion passed unanimously.

Upon a motion made by Mr. Murphy and seconded by Mr. Gray, it was: VOTED: To exit out of executive session at 8:22pm. Roll call vote was taken, and the motion passed unanimously

Upon a motion made by Mr. Murphy and seconded by Mr. Armbruster, it was VOTED: To renegotiate the union contracts per the executive session discussion. Roll call was taken and the motion passed unanimously.

10. Adjournment:

Upon a motion made by Mr. Murphy and seconded by Mr. Gray, it was: VOTED: To adjourn at 8.23pm. Roll call vote was taken, and the motion passed unanimously.

Heather Dell'Aera Recording Secretary

Attachments: Scott Road (60 Unit Development) 75 High Street (12 Unit Development) Town Invoices

Plymouth WPCA Special Board Meeting 8/5/2024

Scott Road (60 Unit Development)

Going back to 2009, There was a proposed development on Scott Road for 60 units to be built. This project was brought to the board and approved on May 28th, 2009. It was also approved by CT DEEP in July 2009.

The project has been on hold for a while, the property has recently sold, and the new owner is pursuing the project of building 60 units.

There was a permit pulled in August of 2009, to tap the main line on Scott Road, and that is the only record the WPCA has of sewer installation for this development. There is sewer installed (over 800') and several manholes, that the WPCA has no record of any testing or inspection performed.

The new owner has records of pressure testing and CCTV inspection of the sewer. I would recommend that Wright Pierce, review and confirm all the inspection records on the sewer and suggest if any additional testing needs to be completed.

Upon that we would need a

- connection fee of \$2,500 per unit (\$150,000)
- _ Δs_Ruilts
- Copies of all testing performed and CCTV inspection
- Updated Maintenance agreement (Community Sewer Service)

Jason W. Patrick

WPCA Plant Manager

Plymouth WPCA Special Board Meeting 8/5/2024

75 High Street

I just reviewed a proposed 12-unit development for 75 High Street. This would include installation of some main sewer and installation of at least one Manhole. The Plymouth WPCA does not inspect any more than sewer laterals. This type of project would need to be inspected by an approved WPCA engineer. This project would also require

- \$2,500 connection fee per unit (\$30,000)
- Maintenance Agreement
- Plans need to be reviewed by WPCA approved engineer
- Full inspection by WPCA approved engineer
- As-Built Drawings

Jason W Patrick

Plant Manager

Plymouth WPCA Special Board Meeting 8/5/2024

Town Invoices

I have reviewed the Town invoices for April, May and June 2024. These are the last invoices for the 2024 fiscal year.

April 2024 = \$68,962.98

May 2024 = \$ 50,579.11

June 2024 = **\$48,682.67**

Total for all three (3) invoices = \$168,224.76

Jason W. Patrick

WPCA Plant Manager