



## SEYMOUR WATER POLLUTION CONTROL AUTHORITY

P.O. Box 275  
Seymour, Connecticut 06483

COPY RECEIVED  
DATE: 7/19/10  
TIME: 4:03 pm  
TOWN CLERK'S OFFICE

### **The Seymour WPCA Regular Meeting –July 13<sup>th</sup>, 2010-6p.m. at the Sewer Plant.**

**Members Present:** John Fanotto, Stephen Chucta, Lou DeBarber and Jon Livolsi.

**Members Not Present:** Alexander Danka

**Others present:** Carey Strout, Veolia Water plant manager, Jonathan Mongie, Jon Marro, Attorney Steven Kulas, Jim Galligan, PE, and other members of the public.

John Fanotto brought the meeting to order at 6:05pm

**The pledge of Allegiance was given.**

**Stephen Chucta** made a motion, Jon Livolsi 2<sup>nd</sup>, to accept the June 1<sup>st</sup> 2010 minutes. Motion passed 3-0, with 1 abstention (Lou DeBarber-didn't attend last meeting).

**101D Derby Avenue-** Carey Strout reported on what he saw at the homeowner's property. Discussion ensued as to the adjustments given, and re-capped the leak incident. Homeowner was given two adjustments of \$200.75 each (October & April billing). After the discussion the board concluded that no further adjustment is to be given as verification of the amount of the leak did not reach the sewer. **Jon Livolsi** made a motion, Stephen Chucta 2<sup>nd</sup> that no further adjustment is to be given. Motion passed 4-0.

**Jim Swift-** property behind Walgreens- This is the "Oak Ridge" subdivision. (John Fanotto recused himself from this matter). Jim Galligan has reviewed the plans. The whole subdivision is going to have individual sewer laterals and grinder pumps, and the private association will be maintaining the sewer in the area. This subdivision will connect via George Street. The impact and connection was assessed at \$2,450 per unit (10 units) prior to building permit, and Mylar asbuilts given to the sewer plant upon completion. **Stephen Chucta** made motion, Lou DeBarber 2<sup>nd</sup>, to accept the subdivisions with the above conditions. Motion passed 3-0 (John Fanotto recused).

#### **Manners Avenue Repair & Evening Star Bid Opening-**

Jim Galligan opened the one bid that was received.

Birm 1 Construction: \$230,845.00

After some discussion, it was decided that the bid was very high and exceeded the Town Engineer's estimation of cost. Jon Livolsi made a motion, Stephen Chucta 2<sup>nd</sup>, to reject the bid,

and to have Jim Galligan review the bid and call the bidder about the amount. Motion passed 4-0.

**172 North Street** – Manuel Silva P.E. representing. Mark IV is building this project. The project is 110,836 square feet that can be divided up to 8 separate retail establishments. The sewer will be connected via 8 separate laterals into an 8 inch main then to Route 67. The board discussed about the FOG requirements and recommended that prior to construction an outside grease trap is installed. Jim Galligan did review this project.

**Jon Livolsi** made a motion, Lou DeBarber 2<sup>nd</sup>, to conditionally approve this project; must meet with FOG compliance during construction. Jim Galligan will compute the impact and Mylar asbuilts upon completion. Motion passed 4-0.

**24 Moss Avenue-** Carey Strout reported that a sewer backup occurred; with a toilet flange that was found in the sewer line with a 6 inch root ball. Atty. Kulas reported that he advised the homeowner to attend but the homeowner does not have a final estimate. Atty. Kulas spoke with the insurance company and after all information and estimates are completed to submit this to the insurance company. Discussion ensued about what was done and how to resolve this for the future. The board discussed also about backflow preventers and asked Attorney Kulas to investigate if the WPCA could implement these after a sewer backup. Back in 1972 – the sewer line was not meant to serve basements only the 1<sup>st</sup> floor bathrooms. Carey Strout reports that no other house was affected and the blockage was found 75 feet from the house. John Fanotto asked Carey Strout to check to see if a building permit was taken out for the basement bathroom.

**Stephen Chucta** made a motion, Lou DeBarber 2<sup>nd</sup>, to table this until next month. Motion passed 4-0.

**UGAM-** Jonathan Mongie presented report with pictures of the various problems in the sewer lines. In particular, there are 26 instances of roots in the lines and the Board directed Carey Strout to review and clean out with root cutter. There were other obstacles, voids, and problems in this older section of sewer pipe. Jonathan Mongie then presented the invoice for this session \$42,491.82. **Jon Livolsi** made a motion, Lou DeBarber 2<sup>nd</sup>, to pay the UGAM invoice. Motion passed 4-0.

Jonathan Mongie reported that 28,933 feet of CCTV, and 43,000 feet sewer pipe cleaned- the repair points were outlined on the report. Discussion then ensued about the findings of the report. Jonathan Mongie gave 3 proposals for future consideration of cleanings, repairing and CCTV.

After further discussion about the future sewer cleaning projects- **Jon Livolsi** made a motion, Lou DeBarber 2<sup>nd</sup>, to finish CCTV and Cleaning of sewer pipe in the Garden City and North Main Street area (approx. 40,000 linear feet). Motion passed 4-0.

Also, **Jon Livolsi** made a motion, Stephen Chucta 2<sup>nd</sup>, repair 6 worst conditioned holes/breaks at \$2,200 per repair. Motion passed 4-0. UGAM is to be placed on next meeting's agenda.

**Nitrogen & Phosphorus-** Carey Stout reported that the DEP set a letter that outlines the future plan to change the Nitrogen number downward. That means that (without changes) Seymour will be buying Nitrogen credits, instead of selling credits.

Carey Strout- reported on CL&P offer to help with plant improvements that save electricity. Carey Strout reported that a new (turbo) blower and changing the RAS pump to a PLC so that

less sludge would be returned to the head of the plant. However, Carey Strout needs to have a proposal to CL&P, and this needs to be done by a Consulting Engineer. Carey Strout presented a proposal from Jen Muir, an energy analyst, to complete the analysis for \$4,800. If CL&P accepts the proposal, then they will pay 50% of all costs. Discussion ensued about the buying nitrogen credits. Since this is a DEP-mandated capital improvement, Oxford would be responsible for 10%.

**Jon Livolsi** made a motion, Stephen Chucta 2<sup>nd</sup>, to hire Jen Muir. Motion passed 4-0.

Carey Strout- made the board aware that phosphorus limits are decreasing per DEP.

**First Selectman's Letter-** Atty. Kulas stated that the 1<sup>st</sup> Selectman believes that the WPCA has a 1.2million budget surplus, and Atty. Kulas suggested that the Board and 1<sup>st</sup> Selectman meet together. John Fanotto asked Atty. Kulas to invite the 1<sup>st</sup> Selectman the next WPCA meeting to talk to him about the upcoming and ongoing expenses. Atty. Kulas submitted for the WPCA a draft letter to respond to the 1<sup>st</sup> Selectman's request for comment and editing.

Carey Strout was asked to call a charity to donate the old white van from the plant.

**Easement Clearing-** Atty. Kulas called the CT DEP as regards the easement clearing; to which they responded that the DEP has never encountered this before. Easement clearing, the DEP contends, is controlled by the language in the easement document. Discussion ensued about the clearing of easements.

Carey Strout presented a letter to the WPCA from the Economic Development Board, as regards sewer on route 34. Discussion ensued about the past efforts of the Seymour and Derby WPCA boards about this area. Atty. Kulas suggested that this also be discussed with the 1<sup>st</sup> selectman.

**Veolia water reports-** Carey Strout reported on Maintenance, Operations and Collections. Billing adjustment- 38 Elm Street (WCATS,LLC). The owner wanted an adjustment on their sewer use bill that was adjusted by Aquarion water due to a leaking toilets (both were repaired). The board found that since the water was discharged to the sewers (and treated) and that this wasn't a meter error –No adjustment is to be given. Stephen Chucta made a motion, Lou DeBarber 2<sup>nd</sup>, that no adjustment is given. Motion passed 4-0.

**Invoices-** the following invoices were submitted (see attached) for payment.

John Fanotto then proposed that Atty. Kulas should be paid in accordance to the Town Attorney's rate. **Lou DeBarber** made a motion, Stephen Chucta 2<sup>nd</sup>, to adjust Atty. Kulas hourly rate to \$160- same as the Town Attorney. Motion passed 4-0.

**Minimum Charge-** John Fanotto proposed that services that have a minimum charge- the personnel should be staying for the entire time. Atty. Kulas was asked to research if this would be in compliance with union contract.

**ADS** – Atty. Kulas reported that (per Don Bruno the project manager)- that payment was approved, but wanted the payment to be (4) installments. ADS needs to have clean copies of the invoices for payment.

**Jon Livolsi** made a motion, Lou DeBarber 2<sup>nd</sup>, to pay the invoices. Motion passed 4-0.

### **Engineering Report-**

**22 Rennay Road-** John Fanotto and Carey Strout looked at this via a CCTV connection- this sewer line dips underneath the homeowner's garage floor. Discussion ensued about the various solutions to the problem. Jim Galligan will have to research this problem in order to solve it. Siphon-Jim Galligan is still researching this.  
Brook Street- Asbuilts and CD-Rom of the sewer plan submitted to Jim Galligan.

### **Legal Report-**

**Evening Star-** (John Fanotto recused himself). Drafted easement agreement at 50' and Jim Galligan had to make a new map to reflect this. The homeowner wants to be able to adjustment the easement if further development is wanted in the area. Atty. Uskevich is representing the homeowner.

**Lou DeBarber** made a motion, Stephen Chucta 2<sup>nd</sup>, to authorize Jim Galligan & Atty. Kulas to complete easement negotiations. Motion passed 4-0.

### **Public Comment-** None

**Stephen Chucta** made a motion, Lou DeBarber 2<sup>nd</sup>, to adjourn the meeting. Motion passed 4-0. Meeting ended at 8:17pm.

The following invoices were submitted to the finance department for payment on July 14, 2010

Company	Invoice #	Amount	Date Paid
PSG	7014881	\$144,088.62	
Nafis & Young	318-10	\$400.00	
Nafis & Young	320-10	\$785.00	
Seymour Police	12071	\$444.34	
Seymour Police	11981	\$236.06	
Seymour Police	11983	\$248.28	
Seymour Police	12027	\$884.68	
Dukes	6773	\$524.70	
Veolia Water NA	7015031	\$42,491.82	
CT DEP	DEP128513	\$2,367.50	
New Haven Register	02447279	\$762.69	
Quality Data	2001279	\$3,850.00	
JW Racing & Fabrication		\$225.00	
May & Kulas		\$1,616.00	
Grainger	877466730	\$545.69	
Nafis & Young	259-10	\$5,455.75	
Kaman	V 99920	\$1,160.96	
Spencer	150855	\$4,159.00	
R. S. Site and Septic	97	\$905.00	
R. S. Site and Septic	96	\$905.00	
R. S. Site and Septic	95	\$1,125.00	
B&J Electric	24593	\$2,683.40	
JW Racing & Fabrication		\$2,000.00	



**MONTHLY OPERATING REPORT  
SEYMOUR, CONNECTICUT  
JUNE, 2010**

**OPERATIONS**

The Seymour WPCF experienced one instantaneous chlorine exceedance in the month of June, 2010. The permit limit is 0.2mg/l and the result was 0.29mg/l. Average data is as follows:

BOD-99% Removal (Effluent average= 1.0 MG/L)

TSS-99% Removal (Effluent average= 0.0 MG/L)

Flow 0.8 MGD

**MAINTENANCE**

Plant repair and maintenance items include the following:

- Cleaned algae from the South Clarifier
- Move the Sodium Hypochlorite line to the cascade
- Cleaned the ORP Probe
- Cleaned and calibrated the D.O. probe
- Changed the pump tubing for the Sodium Hypochlorite pump
- Repaired odor control pump
- Back flush the belt press feed pump
- Repaired the light fixture and block heater on the main generator

**COLLECTION SYSTEM**

- Checked all pump stations
- Cut the grass at all pump stations
- Jetted the Rennay Road Siphon
- Responded to a call on Emily road it was a home owner problem
- Replaced a broken manhole cover on Colony Road
- Responded to several call before you dig
- Responded to a back up on 24 Moss Avenue

July 13, 2010

**Town of Seymour**

**WPCA**

July 1, 2009 through June 30, 2010

Cash Balance 6/30/2010	586,437.24
Reserve Acc	297,317.35

July  
**Monthly Summary**

<b>Deposits</b>	44,662.71
Interest	223.94
transfers in	
<b>TOTAL</b>	44,886.65

**Monthly Summary**

**Payments**

Cap Improvement

US Filter	
Eagle Envirinmental	3,190.00
B&J Electric	
Grainger	1,342.76
Fork Lift Serv.& Sales	
Tower Generator	1,361.79
Nafis & Young	2,832.00
Conn Pro Water Serv	
Quality data	
Zamoic Const.	2,200.00
Thomas English assoc.	
Waste & Water Equip	

Engineering

Legal

Legal

legal transcript

Nafis & Young	
R. Bruchal	
May & Kulas	862.50
Roberta Oson	
AT&T	
Voices	

Misc

Bank Charge( Deposit Slips& cks)	
McVac Environmental	
Michael Richards Wastewater	
Prime Publishers	
Soil research	320.00
MTA	100.00
trans out to assessments	
<b>TOTAL</b>	12,209.05

note

viola psg July 1,2010  
not included in cash balance

95,936.39

Monthly Cash Breakdown						Jun-10	
Date	Dumper	Insp. Permits	Copies, Misc & App.	Contractor Reg.	Sewer Impact	SEWER USEAGE	Deposit Amount
6/2/2010	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 11,720.08	\$11,720.08
6/7/2010	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 5,256.37	\$5,256.37
6/10/2010	\$ 690.00	\$ 550.00	\$ 50.00	\$ 50.00	\$ 4,900.00	\$ -	\$6,240.00
6/17/2010	\$ -	\$ 100.00	\$ 150.00	\$ 100.00	\$ -	\$ 4,719.72	\$5,069.72
6/21/2010	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 5,358.66	\$5,358.66
6/25/2010	\$ -	\$ 100.00	\$ 300.00	\$ 50.00	\$ 450.00	\$ 2,280.31	\$3,180.31
	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$0.00
	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$0.00
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TOTALS	\$690.00	\$750.00	\$500.00	\$200.00	\$5,350.00	\$29,335.14	
						Grand Total	\$36,825.14