4 Turkey Hill Road Newtown, CT 06470 Tel (203) 270-4300 Fax (203) 426-9968

Fred Hurley,

Director



Richard B. Zang, *Chairman*Marianne Brown
Louis Carbone
Richard Conte
Eugene Vetrano
Alan Shepard
Carl Zencey

The Water and Sewer Authority held its regular meeting on October 14, 2010 at the Waste Water Treatment Plant, 24 Commerce Road, Newtown, CT. Chairman Zang called the meeting to order at 7:00pm

Present: Marianne Brown, Lou Carbone, Richard Zang, Eugene Vetrano, Carl Zencey

Absent: Alan Shepard, Richard Conte

Also present: Julio Segarra of United Water Environmental Services, Inc. Fred Hurley, Director of Public Works

*Public Participation* – NONE

*Approval of the minutes* – <u>The previously distributed minutes of the regular meeting of 9/16/10 were unanimously approved.</u>

## **OLD BUSINESS**

Gallons processed vs gallons billed study/flow monitoring – Julio Reported that the laptop is scheduled to be shipped next week and the confined space class is on October 25<sup>th</sup> so the meters should go in soon.

Sewer mapping – We have a map for the Central District but not the Hawleyville District.

Capital needs/SCADA system, new well, water distribution system – SCADA system-Fred Hurley and Julio Segarra met with David Knight to discuss the design-build for the SCADA system RFP. New water well – Lou Carbone spoke with Donna Culbert of the Health Department. Donna is waiting on the state for an inspection of the sight. Water Distribution System – The town has retained the design consultant for the Sandy Hook Water Main and the question is if the WSA wants to utilize them for the FFH Water Distribution System.

*USGS update/steam gauges* – Other town agencies have determined that the town will pay for 3 additional gauges. The WSA will be monitoring the one by the water pump house. The annual cost would be approximately \$7,000. This is for them to measure 8 times a year and maintain the flow curve. The town's gauges will be the full telemetry system which cost \$11,000 to \$17,000.

Fairfield Hill sewer service area – Alan Shepard is working on this along with his other duties on the Fairfield Hill Advisory Board. Once the mapping is done, a public hearing will be held. Dick Zang questioned if we need to notify other agencies. Fred suggested a workshop with the agencies in town to inform them as to what the WSA is looking to do for the FFH Sewer Service Area.

## **NEW BUSINESS**

2011 Meeting Schedule – <u>Lou Carbone moved to accept the meeting schedule as proposed, Gene Vetrano seconded, motion unanimously accepted.</u>

Report by United Water Environmental Service Inc. – Over all the plant ran well. A copy of the report is attached.

Report by Public Works Director – The water pump house needs a dike or berm to protect it from high water flooding. The transformers need to be protected. This system includes a direct drive sump pump. Julio Segarra and Fred Hurley will be working on a design and cost. There also a need for either a stationary or portable generator for the pump house.

*Any other business* – NONE

Having no further business, the meeting was adjourned at 8:07 pm

Attachment: United Water Environmental Services, Inc. September 2010 Monthly Operating Report

Arlene Miles, Clerk