



**Unapproved
Town of Ridgefield
Water Pollution Control Authority**

**WPCA Regular Meeting
February 25, 2016 7:00 p.m.
Town Hall Annex, 66 Prospect Street
Ridgefield, Connecticut 06877**

WPCA Present:	Amy Siebert, Kevin Briody, Gary Zawacki, Ron Hill, Rudy Marconi
Suez:	Jeff Pennell, Jason O'Brien, Jorge Pereira
AECOM:	Jon Pearson
St. Stephen's Church:	Rob Kinnaird

These are not verbatim minutes of the proceeding but identification of general items and specific actions undertaken.

1. New Business

- a. **Approval of Minutes from January 28, 2016 by Mr. Zawacki, seconded by Mr. Hill, passing unanimously.**
- b. **Meetings with St. Stephen's Church and Jesse Lee Church re. roof drains.**
 - i. Mr. Kinnaird stated that he investigated the referenced roof drains and that he thought the rectory building was not connected to the sanitary sewer line. Mr. Zawacki and Mr. Pennell will coordinate with Mr. Kinnaird to dye water test the building.
 - ii. The WPCA discussed different options and incentives for property owner's to disconnect roof drains and sump pumps from the collection system.

2. Old Business

3. AECOM Report

- a. **Facilities Plan Update.**
 - i. **Draft Phase 1 Wastewater Facilities Plan.** AECOM submitted the report to DEEP in the spring of last year. AECOM has not yet received any comments.
 - ii. **Phase 2 Wastewater Facilities Plan.**
 1. AECOM is continuing with effort on the facilities plan, and should have the WWTF Condition Assessment Technical Memorandum submitted for the next WPCA meeting. Work is continuing on identifying WWTF upgrade alternatives and AECOM will also be looking to schedule the Alternatives Workshop with Suez and the WPCA in the near future.
 2. AECOM noted that with winter winding down they will be looking to restart I/I field investigations. The next fieldwork efforts to be initiated are the dye water flooding and house to house inspections to locate sump pumps connected to the sewer system. AECOM is contacting the subcontractors who will be doing this work to schedule the start of field work, will prepare a press release on this work that will need to be published before the work begins, and will coordinate with the WPCA Administrator on issuing the public notifications before the start of work.

b. **Quail Ridge Pump Station Relocation Feasibility Study.**

- i. AECOM presented the Draft Feasibility Report. Two options were considered to upgrade the existing 100 gallon per minute (gpm) Quail Ridge Pump Station: upgrade the existing station in its current relocation or relocate the station to Old Quarry Road near the Goodwill Trailer and construct a gravity sewer from the existing station to convey the wastewater to the new location. For the option to upgrade the existing station AECOM recommends a new 140 gpm submersible pump station using the existing 4" force main. It was noted that the condition of the existing force main is unknown. This option has an estimated cost of \$1.5 million. Under the second option, a new 315 gpm submersible pump station would be constructed with a new 6" force main discharging to the WWTF Influent Building. This option would remove the discharge from the pump station from the East Branch sewer off of Grove Street. This option would allow the existing Highway Garage pump station to be abandoned, and would also allow the 8" Schlumberger sewer on Old Quarry Road to be redirected out of the easement behind the Highway Department and into the new pump station. This option has an estimated cost of \$2.6 million. Based on the advantages of the second option, AECOM recommended the second option to relocate the pump station. The WPCA discussed the pros and cons of each option, and further discussion will occur at next month's meeting once the draft report has been reviewed.

2. **Suez Report.** Suez Environmental reviewed the monthly report for January 2016.

- a. **Boom Truck.** Mr. Zawacki and Mr. Pennell researched different trucks with cranes. They will meet with Mr. Gay, Finance Department, to implement an RFP.

Motion to adjourn by Mr. Hill at 8:20 pm, seconded by Mr. Briody, and passing unanimously.

Submitted by Diana Van Ness