

Minutes
CATSKILL WATERSHED CORPORATION
Wastewater/Stormwater Committee
Tuesday, January 5, 2016, 9:00 AM

Attendees: Tom Hynes (Director/Chair), Alan Rosa (CWC), Wayne Marshfield (Director), Robert Pelham (Director), James Eisel (Director), Mike Triolo (Director), Mark McCarthy (Director), Thomas Snow (DEC), and Michael Meyer (DEP).

Others: Kimberlie Ackerley (CWC), John Mathiesen (CWC), Timothy Cox (CWC), Diane Galusha (CWC), Jeff Graf (DEP), Berndt Leifeld (Director), James Martin (CWC), Mike Brandow (Director), Alicia Terry (Schoharie Co.), Tina Mole (Director), Martin Donnelly (Director). Rich Parete (Director), Innes Kasanof (Director), Phil Eskeli (DEP), and Thomas Stalter (DEP).

The meeting was called to order by Tom Hynes at 9:00 AM

I. Review minutes from December 1, 2015 meeting
Minutes unanimously approved upon motion.

II. Wastewater / Stormwater

1. Community Wastewater Management Program

General Project Updates:

Lexington O &M agreement documents were signed by Dixie and returned to NYC-DEP for final review/approval. Still waiting on Town's decision on what direction to take for the systems operator's position to be filled. TV inspections are 75% complete and Quality Control testing is ongoing. Interior work of the building is ongoing. Contractor is also working on completion of all internal plumbing and electrical work for the pumps and controls within the WWTF building. Water quality samples were returned to Lamont for review and showed high levels of iron. A water treatment system will need to be installed. Lamont has reviewed the water treatment system submitted by the contractor and Lamont requested a price from the contractor. Clean water start up is now projected to be sometime in January 2016. All collection system piping and structures have been installed. All Storm water Retrofit piping and structures have been installed.

S Kortright Main Project-Contract 1- At the October 14, meeting, the Town of Stamford passed a resolution to retain LVDV to operate the South Kortright CWMP collection system. Contractor has installed the gravity sewer and sewer laterals to the ROW easement lines between manholes 1-A-11 and manhole 13-17. Work on all associated piping and appurtenances for the main pump station, the ARC 10,000 gallon storage tanks and the Grinder pump station continues. Restoration work is ongoing. Hinkley Electric has been working on the electrical control panels for the ARC pump station. Still waiting on date for the gravity sewer lines to be flushed with the sewer jetter and have clean water start up. Looking into getting pricing on the control panel roofs. Hinkley's price came in to high. Both the main pump station and the ARC storage tanks have passed their vacuum testing. The risers at the MPS are still yet to be vacuum tested. The Main Pump Station storage tanks dewatering and soil stabilization will continue until further notice. The plan is to have the tanks and sewer lines at the Main Pump Station tested after the back filling has been completed. At that time once all tests have been completed the dewatering will be shutdown. The contractor wants to fill the 10,000 gallon storage tanks with water to the bottom of the risers after backfilling has been done and then vacuum test the riser portion separate. Repairs to the historic stone wall at the ARC facility will be done to its original state

with one change. A concrete frostwall will be poured below grade to support the visual portion of the historic stone wall. The stone wall will be put back in place to match the existing conditions.

Contract #2-Contractor is getting closer to completion on all aspects of his contract. He expects to have substantial completion by 1/16/16. There was a problem with the non-potable water pump at the WWTP. It was found that one of the electrical feeds to the pump had low amperage. It was found to be a problem with NYSEG's 3-phase and they are making the repairs.

Contract #3-Contractor is getting closer to completion of all conduits and wiring of all pertinent equipment.

Shandaken Lamont Engineers is incorporating Septic Maintenance District/cluster system alternatives and cost estimates into the draft Preliminary Engineers Report. Draft study phase report has been completed and submitted to NYC-DEP and CWC on 12/31/15.

W Conesville Lamont Engineers is incorporating Septic Maintenance District/cluster system alternatives and cost estimates into the draft Preliminary Engineers Report. Draft study phase report has been completed and submitted to NYC-DEP and CWC on 12/29/15.

Claryville The Town of Neversink passed a resolution to enter the Study Phase on May 13 and the Town of Denning passed a resolution to enter the Study Phase on July 7.

Halcottsville Study Phase. Access letters have been signed to do testing for the Mann property in Halcottsville

New Kingston Study Phase. Access letters have been signed to do testing for the Moriarty and Faulkner Properties.

Trout Creek Coldwell Banker has installed a for sale sign at the old creamery building and is Advertising the property on line. Talked with the realtor on 12/4/15, there has been only 1 Phone call on the creamery property and no showings. The odor control inserts will be installed in the near future.

2. Future Stormwater Program

3. Stormwater Retrofit Program

4. Flood Hazard Mitigation

1. Received comment letter from Milone & MacBroom, consultants for the study of the removal of the Fish Weir in Prattsville. In their conclusion it was found that the costs outweighed the benefits. Therefore, it does not appear that either project presents a viable alternative for flood mitigation at the Prattsville site.
2. Application submitted to the Committee for a request of funding of \$15,000 for the Flood Hazard Mitigation Implementation Program. This is to conduct the feasibility study on relocating GNH Lumber an anchor business within the community of Windham. After a discussion, a requested timeline would be needed and a Phase 1 environmental assessment would be needed. This application was tabled until February's meeting.
3. There was a discussion about doing changes to the program rules for the Flood Hazard applications to become rolling applications instead of having application dates. This is to be acted on at February's board meeting.
4. There was a discussion about having Propane and Oil tanks anchored in the flood hazard areas. This will be an agenda item at February's meeting. Alan and John will meet with DEP to go over all information prior to next month's meeting.

5. There has been meetings in Walton, Shokan, Neversink and a meeting with DEP here at CWC offices.

5. Other

IV. Next meeting scheduled for Tuesday, February 2, 2016 @ 9:00AM

IV. Meeting was adjourned at 9:40 AM