

Minutes
CATSKILL WATERSHED CORPORATION
Wastewater/Stormwater Committee
Tuesday, January 3, 2017, 9:00 AM

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

Others: John Mathiesen (CWC), Timothy Cox (CWC), Diane Galusha (CWC), Berndt Leifeld (Director), James Martin (CWC), Bruce Dolph, Phil Eskeli (DEP), Tina Mole (Director), John Schwartz (DEP), Dave Warne (DEP), Marty Donnelly (Director), Dean Frasier, Molly Oliver, Barb Puglisi (CWC), Won Kyung Chang.

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

- I. Review minutes from December 6, 2016 meeting
Minutes unanimously approved upon motion.
- II. Wastewater / Stormwater

1. Community Wastewater Management Program

General Project Updates:

Lexington - Lamont Engineers has received Functional Completion as of 7/7/2016. Dirty Water startup was done on September 21, 2016. All laterals and tanks have been installed as of 8/23/2016. All paving and restoration work is now done. Lamont was on site 9/16/2016 to complete a final punch list schedule. The Town of Lexington is looking into replacing the vinyl fencing panels behind the control building with a chain link type of fence, the solid vinyl panel fence is not holding up to the wind conditions in this area. Lamont is looking into price quotes for this work and will submit 3 prices for review. Only minor punch list work remains.

South Kortright - Main Project-Contract 1-Functional Completion acceptance was issued by DEP on 6/8/2016. Lateral work began the next day by the contractor. All lateral work was completed as of 6/28/16. All major work has been completed on this project. There is some minor punch list type of work to be done yet. Koester Associates has finished the work on the ARC pump station. Contract 1 work is 99% complete.

Contract #2 & #3- This portion of the project is 100% complete, only minor punch list items remain which is completion of all documents.

CWMP III

4 out of the 5 Draft Preliminary Engineers Reports have been received and reviewed by CWC staff and forwarded onto the NYCDEP.

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. There was a meeting with the NYC-DEP, Lamont Engineers and CWC staff on 3/10/16 to discuss the draft engineers report. CWC cannot present the project to the Town until NYC-DEP approves the project and the block grant amount. There was a meeting with Paul Rush of the DEP, Lamont Engineers, and CWC staff on September 27, 2016 to go over alternatives for multiple leach fields for the Cluster System and a Septic Maintenance District for the larger lots. All comments have been put together and the Amendment #1 for the Draft Preliminary Engineers Report was received and reviewed on 11/21/2016 prior to forwarding onto the NYCDEP. There is a total of 60 systems anticipated to be hooked up. 41 would be under the SMD and the remaining 19 systems would be in a Cluster.

West 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. There was a meeting with the NYC-DEP, Lamont Engineers and CWC staff on 3/10/16 to discuss the draft engineers report. CWC cannot present the project to the Town until NYC-DEP approves the project and the block grant amount. Lamont has put together 3 possible alternatives with preliminary cost estimates. These were sent to the DEP the week of September 2, 2016.

Option 1-Community Subsurface Treatment System with SDGS-\$6,669,000 with yearly O & M costs of \$52,000.

Option 2-Pump to Prattsville with a LDGS-\$10,033,500 with yearly O&M costs of \$97,000.

Option 3-Pump to Prattsville WWTP with a STEP System-\$9,733,500 with yearly O&M costs of \$62,000.

There was a meeting with Deputy Commissioner Paul Rush of the DEP, Lamont Engineers and CWC staff on September 27, 2016. The above mentioned possibilities were discussed as well as using the city owned property in West Conesville to put in a Community Wastewater System. The Amendment to the Draft Preliminary Engineers Report was received at CWC on 11/04/2016 for review and then forwarded onto the NYCDEP for their review. There are 40 structures anticipated to be hooked up to the system.

Claryville- The Town of Neversink passed a resolution to enter the Study Phase on May 13, 2015 and the Town of Denning passed a resolution to enter the Study Phase on July 7, 2015. Letters and surveys were mailed to residents on 2/18/16. Lamont did the site testing on 6/3/16 at the Town hall and Highway department properties. Lamont submitted the Draft Preliminary Engineers Report to CWC for review on 10/28/2016. Review of the document has been done by CWC and then forwarded onto the NYCDEP for their review. There are 130 hookups anticipated for a SMD type of system.

New Kingston – The Draft Preliminary Engineers Report for New Kingston was delivered to CWC on November 29, 2016. CWC review was completed on 12/05/2016 and then forwarded onto NYCDEP for their review and comments. There are 28 hookups anticipated to be done in the hamlet of New Kingston.

Halcottsville-The Draft Preliminary Engineers Report is expected to be completed by March 2017. Lamont is looking into the possibility of testing 2 other sites for the proposed system.

Trout Creek- Coldwell Banker has the property listed for \$160,000.00. A letter is being sent to the Town of Tompkins to make them aware that the building needs to be sold or the Town will need to buy the building to pay the money back to the Block Grant. This is a requirement that needs to be done

within 2 years of completion of the project. The 2 years ended in December 2016. On 12/27/2016 a letter was received by the Town of Tompkins offering to buy the building and land for \$5,000.00. CWC originally paid \$184,000.00 for the entire property and building. CWC will need to do a follow up appraisal to get a true value of the remaining property and structure before contacting the Town of Tompkins. It was discussed at the meeting that John would do a site visit to look at the building to get an overview of the structure and its contents. There has been a problem with some settlement issues around the manhole covers and the inspection ports on certain properties. Lamont did a site visit of all properties in Trout Creek to identify all that need to have repairs done. CWC has agreed to take care of the problem one last time since there are funds available in the existing Block Grant to pay for this type of work. Lamont has received 3 quotes for the work that needs to be done. Ben Reynolds Construction was the low bidder on a time and material basis. Work will be done in the Spring of 2017. TV camera inspections of all the sewer lines were done on 10/3/16 and 10/4/16.

2. Future Stormwater Program

Nothing to report.

3. Stormwater Retrofit Program

CWC Stormwater Retrofit Program Rules-Proposed Changes. All applications are to be done on an on-going basis and remove the rounds. Also in section 7:02:02 Grant Proposal Requirements. Sub-section 6c change in wording **and if available** and remove **including**. Sub-section 6e change in wording, **For construction funding applications** and remove **Assessment program not required**. Motion to approve these changes done by Wayne Marshfield and seconded by Tom Snow to forward onto the CWC Board of Directors. Motion carried.

4. Local Flood Hazard Mitigation

There has been meetings in Shokan/Olive, Ashland, Shandaken/Allaben for their LFA's and Flood Commission meetings.

Approximately 60 tanks have been identified in a windshield survey in LFA communities that need to be anchored.

Assessment Lead Request for Proposals for a qualified consultant to work on the Assessment Lead portion of the city buyout program. Motion to approve having the RFP done by Tom Snow and seconded by Wayne Marshfield, motion carried.

5. Other

LTAP Sustainable Communities Program application round expired September 30, 2016.

Town of Roxbury LTAP/GEIS application renewal and revised application specific to the use of funds. Waiting on Town of Roxbury's attorney to complete the revisions.

III. Next meeting scheduled for Tuesday, February 7, 2017, 9:00AM

IV. Meeting was adjourned at 9:41 AM