

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

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

Others: John Mathiesen (CWC), Kimberlie Ackerley (CWC), Timothy Cox (CWC), Jim Martin (CWC), Samantha Costa (CWC), Lynn Ann Kavanagh (CWC), Diane Galusha (CWC), John Schwartz (DEP), Tom Stalter (DEP), Matt Gianetta (DEP), Bruce Dolph, Tina Mole (Director), Richard Parete (Director), Tony VanGlad (Director), Marty Donnelly (Director), Aaron Bennett, Jason Merwin (CWC), Barbara Puglisi (CWC), Innes Kasanof (Director), Dean Frazier.

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

- I. Review minutes from September 5, 2017 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. Project is 100% complete but not closed out. Maintenance Bond took affect 12/15/2016 and is good until 12/15/2017.

**South Kortright**-Main Project-Contract 1- Functional Completion acceptance was issued by NYCDEP on 6/8/2016. Contract 1 is 100% complete but not closed out. Final Pay application was received 1/20/2017. Contract #2 and contract #3- NYCDEP final inspection was completed 1/13/2016. This portion of the project is 100% complete. Functional Completion Acceptance for contracts 2 & 3 was issued by the NYCDEP on 4/4/2017. There was an Engineering Amendment for Engineering Out of Scope/Additional Services submitted by Lamont Engineers in the amount of \$65,000.00 for consideration of payment.

**Trout Creek**- The new appraisal was received on 6/8/2017. The new appraisal came back at \$120,000.00 not having any of the possible hazardous materials that may be within the building being considered. John met with Envirologic of NY on 6/15/2017 to have these areas evaluated. The testing of these areas was done on 7/14/2017. The test results came back from the lab with some amounts of asbestos and lead being present within the building. Arrangements are being made to meet with an abatement contractor to give an estimate for the removal and abatement of any and all hazardous materials. John met with two abatement contractors and is waiting on estimates from each. One contractor has verbally stated that we may want to consider “selling the building as is since the price could be very high to abate the asbestos”.

#### **CWMP III**

All 5 Draft Preliminary Engineers Reports have been received and reviewed by CWC staff and then forwarded onto NYCDEP. A meeting on 9/28/2017 between CWC, NYCDEP and Lamont Engineers was held to discuss further options and progress with the hamlets of New Kingston and Halcottsville.

**Shandaken** – On 5/31/2017 a Block Grant in the amount of \$6,770,000.00 was approved by the NYCDEP. This will fund a combination system of an SMD with onsite and remote systems including construction costs, land

acquisitions and an O&M endowment. There are 60 systems being proposed for this project. The letter to Shandaken and the PER were delivered to the Town of Shandaken on 6/16/2017. A presentation of the project by CWC and Lamont Engineers was given to the Town of Shandaken on July 25, 2017. The Town of Shandaken approved by resolution to enter into the Pre-Construction phase on September 11, 2017.

**West Conesville** –On 7/25/2017 a Block Grant in the amount of \$8,411,000.00 was approved by the NYCDEP. This will fund the hookup of 54 systems to a Community Septic System. The project site is proposed to be at the Carmen property about 1 mile from the hamlet of West Conesville. The letter and PER were delivered to the Town of Conesville on 8/16/2017. A presentation of the project by CWC and Lamont Engineers was given to the Town on 9/26/2017. Test pits and perc tests were done on the Carmen property on 9/21 and 9/22/2017.

**Claryville**- An SMD is being proposed with a total of 130 hookups. On 4/28/2017 the NYCDEP approved the Block Grant for Claryville for a total of \$8,655,000.00 with a yearly O&M cost being included of \$48,933.00. The project covers two separate towns in two separate Counties. Town of Denning's portion of the project is \$3,760,000.00 and the Town of Neversink's portion of the project is \$4,895,000.00. A meeting by CWC and Lamont Engineers to present the project to the town of Denning was done on 7/05/2017 and another meeting to present the project to the Town of Neversink was done on 7/12/2017. Town of Denning approved entering into the Pre-Construction Phase of the project on 7/11/2017. A second meeting was done for the Town of Neversink Town Board and the residents of the Claryville area on August 22, 2017. Following the public hearing that evening the Town of Neversink Town Board approved by resolution to enter into the Pre-Construction Phase. CWC is planning on doing a similar contract with Claryville as is done in Delancey for inspection and maintenance services.

**New Kingston** – The Draft Preliminary Engineers report for New Kingston was delivered to CWC 11/29/2016, CWC review was completed 12/05/2016 and then forwarded onto the NYCDEP. There are 28 hookups scheduled to be done in the hamlet of New Kingston. Other sites have been looked at for possible project sites but they either had poor soil conditions or were in the designated flood plain. Lamont and the NYCDEP are looking into further options with the original site. Amendment #1 was sent to the NYCDEP on 6/22/2017.

**Halcottsville**-On 9/29/2017 a Block Grant in the amount of \$8,954,000.00 was approved by the NYCDEP. This will fund all wastewater to be pumped from Halcottsville to the Margaretville WWTP.

**Shokan**-Chazen Companies was the apparent low bidder at \$7,500.00 for the determination of the Shokan service area study. Keystone Associates submitted a bid for the same study for \$14,680.00 and Lombardo Associates submitted a bid for \$28,834.00. Upon discussion of the Committee members, James Sofranko made the motion to hire Chazen Companies to do the Shokan Service Area Study and forward onto the CWC Board of Directors at today's meeting. The motion was seconded by Mark McCarthy and motion carried.

## **2. Future Stormwater Program**

Community Bank - Additional Funds

During construction it was discovered that the building that had been in this location had been buried on site and the material was not usable to back fill and it also posed a settling problem which in the long run the parking lot would continue to settle and the stormwater runoff would no longer reach the treatment that was built so the engineer recommended it be removed. This is a large business and funding is 100% CWC.

Requested Additional Funding: \$10,981.50

Recommended Additional Funding: \$10,981.50

*A motion to recommend approval of the request for additional funding for Community Bank Fleischmanns Branch Future Stormwater Project was made by James Eisel and seconded by Robert Pelham.*

*The Wastewater Committee recommended that a resolution be sent to the Board for additional funding in an amount not to exceed \$10,981.50 for Community Bank Fleischmanns Branch Future Stormwater Project.*

### Roxbury Barn – Additional Funds

During construction a few obstacles were encountered one was underground electric that need to be moved and the other was a couple of trees that interfered with the rain garden and the hope of the owner was that they would be able to stay but they ended up needing to be removed. This is a small business and funding is 50% CWC and 50% DEP.

Requested Additional Funding: \$2,205.23

Recommended Additional Funding: \$2,205.23

*A motion to recommend approval of the request for additional funding for Roxbury Barn Future Stormwater Project was made by James Eisel and seconded by Mark McCarthy.*

*The Wastewater Committee recommended that a resolution be sent to the Board for additional funding in an amount not to exceed \$2,205.23 for Roxbury Barn Future Stormwater Project.*

### Conestoga Investments, LTD – Additional Funds

Mr. Heller has provided an estimate for the implementation of the SWPPP with a total amount of \$354,010.00. A request has been made that the contractor doing the work provide itemized billing when construction takes place. Staff removed one item from the bid for a walkway bridge. No detail was given in the SWPPP for this bridge and staff doesn't see it as a SWPPP requirement. If the engineer can show otherwise staff will take another look at it.

Kaaterskill Engineering has also provided an estimate to provide construction observation and as-built drawings in the amount of \$22,000.00.

This site was originally under one acre of disturbance but was within 100 feet of a watercourse triggering the NYC DEP requirements. To provide the treatment for the disturbance on the site the DEP requirements pushed the total disturbance to over 1 acre therefore Mr. Heller has to do erosion sediment control for NYS and this becomes a reimbursable expense. This is a small business and funding is 50% CWC and 50% DEP.

Requested Additional Funding: \$376,010.00

Recommended Additional Funding: \$353,010.25

Recommended Additional Funding CWC 50%: \$176,505.13

*A motion to recommend approval of the request for additional funding for Conestoga Investments, LTD Future Stormwater Project was made by Wayne Marshfield and seconded by James Sofranko.*

*The Wastewater Committee recommended that a resolution be sent to the Board for additional funding in an amount not to exceed \$176,505.13 for Conestoga Investments, LTD Future Stormwater Project.*

### Chris Barber – Operation and Maintenance Funding

Chris Barber has provided a quote from a local nursery to maintain the rain gardens construction under the NYC DEP only required SWPPP at his residence on Laurel Lane in Windham. The quote is for \$2,500.00 annually. Our contracts are 2 years at a time and can be adjusted going forward.

Recommended funding 2yr: \$5,000.00

*A motion to recommend approval of the request for operation and maintenance funding for Chris Barber Future Stormwater Project was made by Michael Triolo and seconded by Michael Meyer.*

*The Wastewater Committee recommended that a resolution be sent to the Board for additional funding in an amount not to exceed \$5,000.00 for Chris Barber Future Stormwater Project.*

### **3. Stormwater Retrofit Program**

### **4. Local Flood Hazard Mitigation**

There has been meetings in the following town's for their LFA's. Neversink, Roxbury, Hamden and Tannersville.

There is 1 application for the Committee to review and forward onto the CWC Board of Directors for the anchoring of a 1,000 gallon Propane tank at the Town of Olive Highway Garage. They plan to eliminate the oil heating system in the building and switch over to propane heat. The new propane tank would be in the 500 year floodplain and will be required to be anchored. I was hoping to have an estimate for this work from Sylvia by today's meeting but she has informed me that she is still trying to obtain this information. Sylvia has informed me that she will have this estimate # for the November meeting.

Other tank anchoring projects-LaCabana Restaurant in Fleischmanns is looking to have 1-500 gallon propane tank and 1-250 propane tank anchored. There is a disagreement between the owner and the contractor as to if it should be 2-500 gallon tanks to be installed. I told them to work it out and get back to me on the correct tank sizes for the November meeting. The cost for this project is estimated at \$4,850.00. This project is within the floodplain.

Charlene Bodie is having 2-100lb. propane cylinders anchored. Cost for this work will be \$750.00. The cost on this project is relatively inexpensive since the contractors are already on site doing the concrete work for the anchoring of her oil tanks in the basement. This is on Frank Street in Arkville and is within the floodplain.

Allen Finch in Arkville who is a neighbor to Charlene Bodie has also completed an application to have 2-420lb. propane tanks anchored. Still waiting on an estimate from the contractor. The # should be well below the cap so this will not need to go before the CWC Board of Directors for approval. This project is also on Franks Street in Arkville and within the floodplain.

John and the NYCDEP met with the owners of Neopolis Pizza/Restaurant in Windham to start the Outreach process of the NYCFBO. They are willing sellers and wish to relocate their business within the Windham community.

### **5. Other**

LTAP application for Town of Olive for Sustainable Communities Program funding of \$20,000.00 for a Feasibility Study and Community Planning for the hamlet of Boiceville. Motion was made and seconded to forward this application to the CWC Board of Director's meeting for that afternoon. Motion carried.

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

IV. Meeting was adjourned at 9:33AM