

Minutes  
CATSKILL WATERSHED CORPORATION  
Wastewater/Stormwater Committee  
Tuesday, January 2, 2018 @ 9:00 AM

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

Others: John Mathiesen (CWC), Kimberlie Ackerley (CWC), Timothy Cox (CWC), Jim Martin (CWC), Diane Galusha (CWC), Jason Merwin (CWC), Barbara Puglisi (CWC), LynnAnn Kavanagh (CWC), Tina Mole (Director), Richard Parete (Director), Tony VanGlad (Director), Marty Donnelly (Director), Innes Kasanof (Director), John Schwartz (DEP), Tom Stalter (DEP), Phil Eskeli (DEP), Dave Warne (DEP), Tracey Ledder (DOH), Aaron Bennett, Charlie Gregory, Steve Dutcher, Dean Frazier, Molly Oliver, Bruce Dolph,

The meeting was called to order by Michael Triolo at 9:00 AM

I. Review minutes from December 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. Fence is finally completed behind Control Building. All final touch up work will be completed in the Spring of 2018 by the contractor F.P. Kane. There is \$1,206,999.61 remaining in the Block Grant for this project.

**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. All final touch up work will be completed in the Spring of 2018 by the contractor F.P. Kane. Arrangements for this work between F.P. Kane, Lamont Engineers and CWC were made to complete these minor issues in the spring. (Seeding, Blacktop repairs and tree planting).

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 is \$130,848.26 remaining in the Block Grant for this project.

**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. The Town of Tompkins has made an offer of \$5,000.00 for the old Creamery Building. An email was sent to Supervisor William Layton informing the Town of Tompkins the CWC has set a sale price for the building at \$50,000.00. Tim Cox will be sending a letter to the Town of Tompkins formally informing them that the sale price has been set at \$50,000.00 for the building and reminding the Town of Tompkins of their contractual obligations. A date will be put in the letter to either accept CWC's offer or vacate the building. As of this time there has been no response back from the Town of Tompkins on the original email sent informing them of CWC's position. There is \$1,435,511.56 remaining in the Block Grant for this project.

### **CWMP III**

**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. The Study Phase Amendment and Pre-Construction Services Amendment from Lamont Engineers was received late 11/30/2017, further review is being done and anticipated to be to the Committee for the March 2018 meeting.

**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. The Town of Conesville approved by resolution to enter into the Pre-Construction Phase on October 4, 2017.

**Claryville**- An SMD is being done 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. The uncovering, pump outs and inspections of individual septic systems within the hamlet of Claryville started on 10/31/2017 and is ongoing. At this time we have completed 81 pump outs and inspections to date. We are in the process of contacting those homeowners that have not responded to the original letter.

**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. Further test pits and perc tests were done on the back portion of the Moriarity property on 10/16-10/18/2017. Alan and John met with Mr. Moriarity on 12/1/2017 to discuss the project and purchasing of the property for the project further. CWC, Town Supervisor Davis and staff from the NYCDEP met on 12/15/2017 to discuss options moving forward on the New Kingston Project and using Mr. Moriarity's property.

**Halcottsville**-On 9/29/2017 a Block Grant in the amount of \$8,954,000.00 was approved by the NYCDEP. The project will be a large diameter gravity sewer with pump stations and a force main connecting to the NYCDEP Margaretville WWTP. O&M costs are estimated at \$69,000.00 per year. There will be a total of 53 hookups being tied into the system. The Town of Middletown was provided copies of the report in October. The Town scheduled a public hearing and presentation by CWC and Lamont Engineers to present the project on 12/6/2017. The Town of Middletown on 12/13/2017 adopted by resolution to continue going forward with the Pre-Construction Phase.

**Shokan**-Chazen Companies was the low bidder at \$7,500.00 for the determination of the Shokan service area study. Their contract is to provide a Study Area Report back to CWC by 12/16/2017. A copy of the report has been enclosed for each Committee member. Copies of the report has been forwarded to all agencies involved.

## **2. Future Stormwater Program**

Creative Environments, LLC (Full Moon Resort) – Additional Funds

Creative Environments has requested additional funding. The owner Henry Stout has increased the amount of impervious surface within 100' of a watercourse so the size of the required rain garden has increased. Additionally the contractor did not give estimates originally on a swale and culvert that was on the plan originally but wasn't determined to be a DEP requirement until onsite for the preconstruction meeting. I have added a 15% contingency to the additional requested amount as a new gutter estimate is expected for the additional roof area. The requirements for a Stormwater Pollution Prevention Plan on this site is only required by NYCDEP and this is a small business so the reimbursement is 50% CWC 50% DEP.

Requested Additional Funding: \$72,975.55

Recommended Additional 50% CWC Funding: \$36,487.78

*A motion to recommend approval of the request for additional funding for Creative Environments, LLC Future Stormwater Project was made by Wayne Marshfield and seconded by James Eisel.*

*The Wastewater Committee recommended that a resolution be sent to the Board for additional funding in an amount not to exceed \$36,487.78 for Creative Environments, LLC Future Stormwater Project.*

## **3. Stormwater Retrofit Program**

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

Village of Walton has submitted a request for funding of \$5,000.00 for a Feasibility Study to study the feasibility of flood proofing the building located at 4 Water Street in the Village of Walton. The building is the former Bowling Alley and other small businesses and is located within the Floodway. After much discussion among Committee members and reading through notes from John M. and DEP regarding the negatives of trying to flood proof this building with the Hydrodynamic Forces that would be against it during a flood event, the Committee decided to deny funding for this application. All members were in favor of denying this funding.

Town of Walton has submitted a request for funding of \$16,000.00 for the installation of the West Brook Flood Gage. Application was originally received October 27, 2017. Town of Walton was informed that CWC would not take any action on the application until the Walton Tribs LFA was accepted. The date set for this acceptance is 12/14/2017. CWC and NYCDEP received information on 12/12/2017 that the West Brook Flood Gage had already been installed. I confirmed this on a site visit on 12/13/2017. Town of Walton also sent in a follow up application on 12/12/2017 requesting a total amount of funding to be \$41,800.00 to include the O&M costs of the flood gages on West Brook and East Brook. An email was sent to Supervisor Gregory on 12/13/2017 informing the Town of Walton that CWC cannot fund the O&M costs since this is not a Capital Expense. (All applications for funding request have been included to the Committee). After some discussion Wayne Marshfield made the motion to forward onto the CWC Board of Directors for the February meeting and the motion was seconded by Jim Eisel. Motion carried.

Town of Walton also requesting funding of \$6,790.00 for the demolition and debris removal of a barn and mobile home located at 757 Lower Third Brook Road in the Town of Walton. The Barn had been condemned by the Codes department in 2006 and the Mobile home was condemned in 2015. This property was identified in the Tribs LFA to be removed so that the debris couldn't cause any damage further downstream. Jim Eisel made the motion to forward

onto the CWC Board of Directors at their February meeting and the motion was seconded by Jim Sofranko. Motion carried.

Mt. Pleasant RFP for Engineering Services for the bridge removal in the Town of Shandaken received 2 bids. Apparent low bidder was Brinnier and Larios PC at \$44,695.00. The second bid was from Creighton Manning at \$47,695.00 plus a \$6,000.00 contingency for potential additional costs. The Committee decided to forward this onto the CWC Board of Directors for accepting the bid provided by Brinnier and Larios PC.

## **5. Other**

Update on Lexington's LTAP application that was approved for funding back on 11/1/2016. They had their kickoff meeting to discuss ideas for the community of Lexington on 11/11/2017.

Request to the Committee to extend the LTAP/Sustainable Communities application filing dates to 12/31/2018. Wayne Marshfield made the motion to forward to the CWC Board of Directors for their February meeting and was seconded by Thomas Snow. Motion carried.

Discussion on the Boiceville buyouts and street repairs being billed to the Sewer District 5 years or more after the completion of the project. It was decided to have Lamont Engineers look into this further to determine if there is a fault of the project or is the Town of Olive stepping out of line by forcing the Sewer District to pay \$18,000.00 of road repairs.

III. Next meeting scheduled for Tuesday, February 6, 2018, 9:00AM

IV. Meeting was adjourned at 10:17 AM