

Town of Constantia, Village of Cleveland & NYSDEC
NYSDEC Offices
615 Erie Blvd. West
Syracuse, NY 13204
June 21, 2017 @ 2:00 pm

Ken Mosley, Richard Colesante, Thomas Moran, John Metzger – Town of Constantia
Christine Schreiber, Laureen Tackman, Zach Avery – Village of Cleveland
Val Murakami, Valarie Ellis, Reggie Parker – NYSDEC
Eric Pond, Dustin Clark – Barton & Loguidice
Clare Haynes – Town of Constantia – Town Clerk
Terry Duel, Rebecca Lanahan, Josh Hawley – EFC (via phone)

PURPOSE:

The purpose of this meeting is to discuss the proposed Constantia Sewer District with an upgrade to the existing Village of Cleveland sewer treatment plant.

Ms. Tackman, Mayor for the Village of Cleveland did tell all in attendance that the Village has set a meeting with the Town of Vienna on Thursday, June 22nd to discuss sewer issues as well.

Mr. Reggie Parker being new to the project would like a little background. Mr. Metzger explained that the Village resides within the Town of Constantia, on the North Shore of Oneida Lake. The Town has completed a sewer study, there were various options as to where to flow the waste. The Town is looking at the option of sending all of the waste to the Village of Cleveland. The Town would like to have sewers in the area around State Route 49, the problem being this is about a seven mile stretch. With this in mind the proposed area (1100 EDUs) and to accommodate growth (400 EDUs) there will be an additional 1500 EDUs added to the Cleveland sewer treatment plant. The town board members understand that to sewer the entire area the cost will be more than the 20M Hardship Funding that is currently out there. The estimates are 20M for the collection system and 5M to upgrade the current Cleveland sewer plant.

Mr. Pond inquired about the new revised schedule that caps the Hardship Funding at 20M but there is 5M in grant possibilities that will go at the market rate. Mr. Duel, EFC explained that the Town is on the Hardship Listing, but that list will expire 9/30/17 and they have no indication of the Village being on the list that means the Village will need to apply for themselves because the Town cannot apply on behalf of the Village. The current project as it is listed scores an 81, this is a competitive score the project could be hardship eligible again, but might have to requalify. This new proposed project as it is right now does show the waste being sent to the Village and the Village plant being upgraded. The only way to get all of this done is as a joint project, upgrade the plant and put in the new collection area.

All three parties need to agree on the final district and the numbers to be submitted to EFC for funding. The planning grant that the DEC will need to approve will include:

1. Service area
2. Flows
3. Excess for future
4. Technology – review
5. Phosphorus Loading, if this amount can be kept within existing standards then the Regional Office will be doing the SPDES (State Pollutant Discharge Elimination System) Permit. It will be important with the new plant to keep the existing levels. The Phosphorus can go up as the flow goes up, but the concentration must not exceed current levels.

The current Village treatment plant can handle about 400 more EDUs that will max out their plant. If the plant gets only practical upgrades, the upgrade will only increase the EDUs by a small amount. If the plan is to just max out what the plant can take, the Doris Park area of the Town that needs the sewers the most is the farthest away from the Village so they will be left out.

Mr. Avery, DPW Superintendent is not in favor of the plant design that is currently being proposed. Mr. Avery would like to see a design with the same technology that is currently being used at the Village plant. Mr. Clark is happy to do the revision but the danger in keeping with the current design is the tanks and the footprint of the plant that will be able to take the additional 1500 EDU's will be big. It might be necessary for the Village to move their DPW garage from where it currently stands. The Village members present are okay with this idea. That being said, after design using this technology the cost might be more than the SBR plant that is in the current study. Barton & Loguidice will come up with a cost proposal to design a treatment plant using existing technology and submit it to the Town Board for consideration.

Next meeting will be July 13, 2017, 6pm Cleveland Village Hall, at 3:48pm the meeting ended.

Town of Constantia's Agenda for June 21, 2017 Meeting

Attendees: Ken Mosley – Town Supervisor
Richard Colesante – Council Member
Clare Haynes – Town Clerk

As a result of the joint project would the village end up having a cost increase?

Will the DEC and Funding agency weigh in on what the Village would pay?

How many EDUs can the Village actually take?

What about doing this in phases? How would that work?

Does an idea of phased approach apply?

How many EDUs in the new map?

How do you bank in growth?

Footprint of the plant? Possible expansion?

Trailer parks in the EDU schedule.

