Town of Hague Sewer Asset Management Committee Meeting 2/10/2016

Members present: Edna Frasier (Supervisor), Ginger Kuenzel (Town Board), Jim Beaty (public member), Chris Navitsky (public member), Phil Smith (public member), Joe McDowell (Waste Water Treatment Plant Operator), Steve Grimm (Rural Water, Facilitator). Absent: Diane Trudeau (Assistant Budget Officer) **Next meeting:** Wednesday, March 9, 2016, 2 pm (note earlier starting time)

Homework: Continue reviewing sewer law

Action items:

- Steve Ask Jamie Herman to revise energy-efficiency audit report to reflect Ambit rebate.
- Ginger Start pulling together communication materials to share with residents

Jason Denno from DEC EFC attended the meeting to provide information about funding opportunities – grants and/or loans – for the Town.

- Hague was not selected in the last round of CFA (consolidated funding application) grant awards under WQIP (water quality improvement project). The fact that the Median Household Income (MHI) is relatively high in the sewer districts makes it harder to get the grants in some cases.
- Jason will work with Edna to find ways to increase the points we score and Edna will consider
 resubmitting the application during the next round. She and Jason will speak with Jeremy at
 DEC, and Jason will speak with Randy. Edna will ask Tom Suozzo to update the financing
 schedule to be included in the new grant submission. These are 85% grants, with town
 contributing 15%. Process for next round of CFA will be announced in May-June timeframe.
 Deadline for submission will likely be end of July, and grant awards will be made in Nov-Dec
 timeframe.
- Hague is seeking a grant to help implement the recommendations in Cedarwood's 2015
 engineering report. If we do not get grant money, the Town would need to look into a bond
 because the costs would be too high to be covered by increasing the sewer user fees.
- In addition to WQIP grants, the state also offers water infrastructure improvement grants. However, Hague is ineligible for these because of the sewer districts' MHI.

The committee continued its review of the sewer law. We will start with Section 5 at the March meeting. The committee will start putting together communications materials for residents of sewer districts about the work that the committee is doing, milestones and progress made.

Steve has invited Gretchen Pinkel from Rural Water to attend the March meeting and speak about Rural Water resources.

Open action items:

• **Steve**: Provide information to the Committee about insurance that is available for the Town for issues such as freeze-ups.

- **Cedarwood:** Obtain a quote for fixing the SCADA system. There will be two parts to the quote: cost of a quick fix and cost for a longer-term fix.
- **Edna/Diane**: Ask Tim Costello to check pump stations at NLGYC and Oliver residence as pumps were off for a week or more after a power failure. (Done?)
- **Jim**: Talk to Edna about reaching out to Ticonderoga Supervisor/WWTP staff about developing a checklist for e-one pump issues when problems are reported. Perhaps they have a checklist, or would like to work with Hague to develop a list that both towns could use.
- **Edna:** Speak with Cedarwood about making recommendations on which grants to apply for in the future, helping us prioritize them and working with the Town on the applications. (For instance engineering study of collection system; also see 'radar screen' items).

Keep on our radar screen:

- Apply for grant to update infrastructure documentation and have GPS mapping done of collection system. DEC will require maps of Hague's waste water treatment collection system as part of the asset management plan. Steve's organization (Rural Water) provides GPS mapping services. We should also have as-built plans, which currently do not exist, as far as anyone knows. Suggestion was made to apply for a grant to get the mapping and documentation done.
- NYSERDA provides rebates for equipment that improves energy efficiency. Determine the process for getting this rebate: select a VF drive that is energy-efficient and call NYSERDA to ask if it would qualify. Joe knows a person at NYSERDA named Kathleen, when we are ready to make the inquiry.
- Tracking WWTP employees' time spent on various tasks, based on the following categories: collection system, plant O&M, homeowner calls. Best way for employees to track this is a daily journal that they keep with them.
- Ongoing communications: Develop communications materials for sewer district residents to ensure
 they have information about work of the Committee, the status of the plant and what is being done
 to address the issues. This will enable residents to understand the sewer rates and why they are
 increasing, and give them confidence that their money is being well managed. Include energyefficiency audit in these communications.
- There is some documentation at the WWTP and also at the Dodd Hill pump station. It seems like these might be the only copies. Diane noted that we should have copies made to keep in the vault at the Community Center.
- Consider study of collection system (infiltration, freeze-ups, location of valves). Current study is only for plant and pump stations.
- From May 2015 meeting: Jim suggested that the Sewer Asset Management Committee could offer support to plant staff, for instance if operator trainee needs someone to go along to speak with homeowner. Or Chris or Jim or another Committee member could stop by the WWTP occasionally to show support, find out how we can be helpful, etc.
- Create database of grinder pumps, with detailed information.

Issues to address during review of sewer law:

- Who is the enforcer – ZEO (code enforcement officer) and/or plant operator? The Committee agreed that the plant operator identifies a violation and passes it along to the ZEO for enforcement. It must be a partnership. We should make this clear in the law. Diane said this is how it used to work. Forms exist for

this. **To do:** Jim and Ginger will talk to Tim Costello to determine what process has been in the past, and what forms exist. Create a flow chart.

- What is permitting process for installation / enforcement of the process?
- Who owns the valves connecting the homeowner's lateral to the sewer main?
- How to handle cost of grinder pump replacement (sewer district or homeowner?)
- Grease traps in restaurants and motels with housekeeping units Need to look at whether language exists about this in the law. If not, we should add it.
- Should we add language about the need for rigid insulation of pipes?
- Should we add language in the law to require periodic pumping of septic tanks at properties where pump is installed in septic tank? Suggestion was made to perhaps require pump-out of septic tank any time that pump fails. Jim also suggested that we could require adding cement blocks to septic tanks so that they hold less effluent. Law should state that installation in septic tanks would not be allowed in the future, but existing ones are grandfathered, subject to the regulations stated above.
- Commercial: Need regulations for grease traps. Joe suggested requiring preventive maintenance for grease traps for instance, pre-season. Steve noted that this then also needs to be part of the enforcement provisions. (From October meeting: Consider adding language about grease traps to Section 808: provide specs that are based, for instance, on seating capacity, number of fixtures putting wastewater into sewer, etc. Do commercial establishments need different pumps than residences have? If so, who pays the difference? All those in sewer district or the commercial establishment owner? Or is it a shared cost? Who pays if pump-out is required because of excessive grease? Sewer district or property owner?)
- Who is responsible for tank that the E-one pump is in? Clarify this in the sewer law.
- Section 1001 of sewer law addresses Enforcement Response Plan. Review what we have in this regard. Diane sent this plan out to members of the Committee after the October meeting.
- Who owns the valves connecting the homeowner's lateral to the sewer main?
- How to handle cost of grinder pump replacement (sewer district or homeowner?)
- Check NYRWA forums to see if we can network with other towns regarding provisions of sewer law.

Next meetings:

Meetings are at 3 pm at the Community Center, unless otherwise noted

Wednesday, March 9, 2016 (at 2 pm)	Thursday, August 18, 2016
Monday, April 11, 2016	Thursday, September 8, 2016
Thursday, May 12, 2016	Thursday, October 13, 2016
Thursday, June 16, 2016	Thursday, November 10, 2016
Thursday, July 14, 2016	Thursday, December 8, 2016