

Village of Dolgeville Engineer's Monthly Update

February 2020

Current Open Projects

Flood Event

- Completed draft of the FEMA Damage Inventory w/ Mayor on 2/5/2020.
- Met at Village Hall on 2/7/2020 to participate in the FEMA "Exploratory Phone Call" where the Damage Inventory and next steps in the project were discussed.
- Preparing documentation for the FEMA "Recovery Scoping Meeting" at Village Hall on 2/20/2020 at 1:00 PM.
- Working w/ Village Departments to develop documentation as FEMA requires.

Water Transmission Main Leak @ Spruce Creek

- Assisted the Village with planning and DEC Permitting for repair of a water transmission main leak within the banks of Spruce Creek near North Hudson Woodcraft, 2/1/2020.
- Conducted site inspection during construction to document per DEC requirements.
- Submitted final report / correspondence to DEC for project closeout on 2/3/2020.

Beaver Brook Flood Study

- On hold this month for FEMA efforts.

Route 29A Water Line Project

- Gas service disconnect letter was received this month and DPW is planning to demolish the building as time permits.
- Will work with DPW and Michele to prepare closeout / reimbursement documents.

Working Woodlands / Watershed Carbon Credits

- Discussion on hold until March Meeting.

Energy Performance Contracting / NYPA

- The Village has requested the purchase pricing of light fixtures and poles / rental pricing of poles from National Grid this month.
- Expecting a 90-day turnaround. We are now 90 days past the waiting period.

EPG for Sanitary Sewer

- Met w/ Jon Putnam from GHD on 2/4/2020 to discuss report and final steps for closeout.
- Anticipate CFA application in 2020.

NYS Parks Grant

- Participated in the bi-weekly conference calls.
- Park drainage work is now going to become a project under the recent FEMA flood event – This is noted in the FEMA Damage Inventory.

- Tentatively scheduled a public meeting for March 4th.

NYSDOH Disinfection Byproducts

- Coordinated response letter with the Village and submitted to NYSDOH prior to the deadline of January 31st.
- Completed calculations for Neal to construct a pilot GAC sand filter.
- Set meeting w/ NYSDOH for 2/26/2020 @ 1:30 PM to discuss next steps in HAA mitigation measures.
- Met w/ representatives from Surpass Chemical @ WTP on 1/31/2020 to discuss potential chemical additions at the WTP which may aid in the reduction of HAA formation.

Mohawk River Watershed Grant

- Completed and submitted a grant for Round 5 of this program to secure planning funds (\$100,000) for the establishment of a permanent flood plain and open-space park / recreational area on North Main Street adjacent to the Route 29 bridge.
- Waiting to hear on the response to this grant and its impact on FEMA funding.

NRCS Grant Assistance

- NRCS has accepted the request from the Village for assistance and is working to schedule a meeting to discuss potential funding avenues and

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applicability of their funding to the Village needs @ North Main Street.

- Recommend grant funded study
- Water meters

General

- Update procurement limits.
- CHIPS Paving Program 2020.
- Wall Repair @ Police Station.
- Handicap access to municipal building.

DPW Project List

- Repair / replacement of 4 major creek culverts throughout Village
- Vehicle acquisition / replacement
- Co-funding sources for Main Street Paving / ADA Compliance Project

WTP Project List

- Siding @ rear of WTP – Neal has received some pricing for materials (2/2020).
- Replacement of doors to filter beds

WWTP / Collection System Project List

- Phosphorous Removal Limits Changing, 1.0 (EPG)
- UV System (EPG)
- CFA in 2020 for repairs to issues found during 2019 study.
- EPG for study of remaining system in 2020.
- Incorporate 2019 Video/Condition Assessment Into GIS / HOCCPP System

Water Distribution System List

- DPW developing list