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4/18/22

Village of Dolgeville Engineer's Monthly Update

April 2022

Current Open Projects

Congressionally Directed Funding Applications

- Assisted B&L in the preparation, coordination, and submission of funding applications to Senator Schumer's Office and Representative Stefanik's Office for funding the replacement of Fink Creek and offsetting the costs for the Main Street Sanitary Sewer Project.

NYSDOH Disinfection Byproducts

- Continuing to work on a response and final plan, along with Neal and Amy, to implement the pilot project.
- On hold for the month to address higher priority tasks.

Beaver Brook and Thresher Brook Floodplain, FEMA (*no change*)

- Continuing to provide additional documents requested to FEMA's designers.
- Attended a meeting with the design team on February 2, 2022. Estimated project timeline from the presentation is below:

Estimated Project Timeline:



Halloween Flood Event (404 Mitigation Program) DR4472

- This project is currently in Environmental and Historic Preservation (EHP) review at FEMA.
- The Village is being encourage to apply for a different round of 404 Funding under DR4480.

EPA Lead and Copper Rule Changes (*no change*)

- Continuing to participate in educational webinars regarding the potential changes in early 2022.

Halloween Flood Event (FEMA)

- The most recent updates from FEMA are below:
 - PN130882 - Emergency Protective Measures – Obligated
 - PN130884 - Fink Storm Water Drainage System – Pending for the response to the second request for information questions submitted via email on 3.23.2022 to be received for the project to be sent to the CRC.
 - PN130885 - North Main Street Sewer, Water Distribution and Storm Drainage Reconstruction – Pending EHP Review
 - PN130886 - North Main Street Roadway Reconstruction – Pending Final FEMA Review

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- PN130887 - North Main Street Levee – Pending for either the documents that have been discussed previously (proof of ownership, maintenance records, scope of work and cost estimate) to send the project to the CRC or the withdrawal request to be submitted.
- PN130890 - East Canada Creek Sediment – Pending for either the documents that have been discussed previously (proof of ownership, maintenance records, scope of work and cost estimate) to send the project to the CRC or the withdrawal request to be submitted.
- PN130890 - Village Wide Debris Removal – Obligated
- PN153162 - Management Costs – Pending for the obligation or withdrawal of all the projects to be sent to the CRC.
- DHSES and FEMA are working to schedule a conference call during the week of April 18th to discuss the next steps in each of the projects listed above. I will forward the meeting information over to the Board once I receive it.

NYS Parks Grant

- Dan Shearer from Saratoga Associates has provided project background information to our new NYS Parks representative and is working to schedule a conference call. I will forward the meeting information over to the Board once I receive it.

Army Corps of Engineers, East Canada Creek *(no change)*

- Continuing to provide the ACOE team with GIS parcel information, mapping, previous hydraulic studies, and other varied information related to the existing conditions within and along the Creek for their use.

Sanitary Sewer Collection System Investigation, Phase II (EPG #105559)

- We are still awaiting the State's review of the MWBE waiver for the project before field work can be scheduled.

2nd Street Drainage Improvements

- Assisting with the planning/scoping/design for improvements (extension) of the open channel stormwater drainage at the northeast end of 2nd Street.
- This has not yet been submitted to NYSDEC for comment.

Van Buren Street Ice Jam / Flooding

- Contacted NYSDEC Permits to discuss the proposed project along Van Buren Street.
- NYSDEC has requested a meeting at the site – which is currently being scheduled for either the 19th of April or the some time during the week of April 25th.

WWTP Concrete Deterioration Repairs

- Met with Amy Mowers at the WWTP to review severe deterioration of the concrete primary treatment tank and surrounding area (exterior) and the interior basement walls of the pump station.
- Currently working on solutions for repairs, but the extent of the damage is far more than anticipated. Options for moving forward with some repairs should be discussed at this coming Board meeting.

WTP Spillway Failure Repairs

- A portion of the spillway at the Cold Brook Reservoir (main reservoir) has collapsed into the reservoir. Amy, Neal, and I have been working with contractors to develop quotes for the repair while I have been coordinating any permitting required with NYSDEC.

Caufield Subdivision / Utilities

- Met with Frederick Caufield at the end of East Timmerman Street with Amy and Neal to review his plan for the subdivision and discuss the items necessary for connection to the Village water and sewer system.

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Future Projects (Not Noted Above)

DEC Mohawk River Watershed Grants – Round 5 (On hold pending 404 Program @ North Main Street)

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
- DPW Garage Construction Grants
- Greenway Extension Grants (Main Street to Gehring Tricot)

WTP / Water Distribution System Project List

- Siding Repairs at Rear of WTP
- Grant Funded Study / Hydraulic Model in 2022/2023
- Water Operator's License
- Water Transmission Main Mapping / Grants
- GIGP Water Meter Resubmittal (w/ B&L)

WWTP / Collection System Project List

- Phosphorous Removal Limits Changing, 1.0 (EPG)
- Incorporate 2019 Video/Condition Assessment Into GIS / HOCCPP System
- Main Street Sanitary Sewer Project / Financing, EFC

ARPA Project List

- Manhole Inspections (B&L); \$20,000
- Primary Tank Concrete Repairs
- WTP Disinfection Byproducts
- WTP SCADA System Replacement