Village of Dolgeville Engineer's Monthly Update

November 2023

Active Projects

DEC Mohawk River Watershed Grants - Round 5

- Bi-weekly meetings have continued with the Village Consultant (Bergmann).
- Bergmann is working on the hydraulics / hydrology calculations required for work within the floodplain.
- A six-month extension request for the grant deadline was delivered to NYSDEC.

NYSDOT Main Street Projects

- Next meeting with NYSDOT is scheduled for December 7, 2023 at 10 AM, Village Hall.

Main Street Sewer Replacement Project

- RFQs received on November 14, 2023 for professional services should be discussed and an award made at this Board Meeting.
- Continuing to work on SAM.gov login for the STAG grant award.
- Awaiting grant awards in December and anticipating bidding of the project in late Winter / early Spring 2024.

Halloween Flood Event (404 Mitigation Program) DR4472

- Created and submitted the NYSHPO application for this project. A clearance, or "no impact" letter, from NYSHPO was subsequently received.
- Closing documents for real estate transactions are being prepared with one closing scheduled for November 17, 2023.
- Working on a schedule for remediation and demolition to meet the deadlines, below, but ideally most of the work would be completed this winter.
- Tentative schedule for hazardous material remediation:
 - November 10th: Bids Due to Village
 - November 15th: Award at Special Board Meeting
 - November 17th: Conference w/ Contractor; DHSES Vendor Questionnaire
 - **DHSES Review**
 - **Closings**
 - November 27th: Abatement Start
 - December 22nd: All Abatement Complete (Substantial Completion)
- Additional key dates for the project:
 - o the project must be completed by June 17, 2024.
 - a property much be demolished, removed, and the site restored within 90 days of the acquisition of the property by the Village.

Halloween Flood Event (FEMA)

- No change in project status since last month.

NYS Parks Grant

- Basketball court paving has been completed; no striping until spring.
- Drafted an extension request letter for NYS Parks and sent to Village on November 14, 2023.

Logging in Watershed

Neal and I reviewed the condition of the watershed upstream of the reservoir on October 19, 2023. Some additional stormwater controls were installed by the logger. Generally, silt laden water was only present within the most upstream water impoundment – an improvement over our previous visits.

Timmerman Street Water and Sewer Extension

- NYSDEC approval for the project was received on November 14, 2023.
- Working with Department Heads to gather materials and plan field work for the installation of the sewer main extension and single water service prior to winter.
- A discussion is needed regarding user fees, etc., for the new service area.

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NYSDEC Drinking Water Source Protection Program (DWSP2) Program Application

- Provided limited assistance to Amy and Neal as they prepared an application to this program which will help the Village in developing better plans for management and protection of our watershed.

General

- EPA Lead and Copper Rule Changes (deadline of October 16, 2024)
- Brownfields Opportunity Area Project w/ IDA

DPW Project List

- Repair / replacement of 4 major creek culverts throughout Village
- Vehicle acquisition / replacement planning
- Co-funding sources for Main Street Paving / ADA Compliance Project (NY Forward?)
- DPW Garage Construction Grants (CHIPS?)
- Greenway Extension Grants (Main Street to Gehring Tricot)
- 2nd Street Drainage Improvements (on hold)
- Van Buren Street Erosion / Streambank Protection
- Water Transmission Main Clearing

WTP / Water Distribution System Project List

- Siding Repairs at Rear of WTP
- Water Transmission Main Mapping (after water service data collection, before access road clearing)
- Preliminary Engineering Report for System {needed for future grant applications}
- Village Water Tower and Industrial Park Utilities

WWTP / Collection System Project List

- Phosphorous Removal Limits Changing, 1.0 (EPG)
- Incorporate Video/Condition Assessment Into GIS / HOCCPP System
- WWTP Study / Proposed Upgrades for IDA Project

ARPA Project List

- Primary Tank Concrete Repairs (completed)
- WTP Instrumentation (completed)
- MH Inspections (completed)
- WTP Disinfection Byproducts (on hold)
- WTP Spillway (completed)
- WTP and WWTP Preliminary Engineering Reports (WWTP to be completed by IDA)
- Miscellaneous Collection System Repairs

Creeks and Flood Prevention

- East Canada Creek Sediment / Hydraulics; Dam Removal
- Van Buren Street Ice Jam / Flooding; ACOE Design and Permitting
- Beaver Brook Floodplain Study / LOMR New County Flood Maps?
- ACOE East Canada Creek Erosion and WWTP Protection (on hold, waiting for NYSDEC)