

# Village of Dolgeville Engineer's Monthly Update

# 4  
10/16/23

October  
September 2023

## Active Projects

### DEC Mohawk River Watershed Grants – Round 5 (*no change*)

- Bi-weekly meetings have continued with the Village Consultant (Bergmann).
- Waiting for the final list of homes that will be included in the buyout.
- Survey has been completed by Bergmann and is being coordinated with B&L for their portions of projects which may impact the site.

### NYS DOT Main Street Projects (*no change*)

- Route 29 Bridge Replacement
  - o Bid: Fall 2024
  - o Construction: Spring 2025
- Beaver Brook Bridge Replacement
  - o Bid: April 2024
  - o Construction: Late 2024
- NYS DOT is committed to restoration of the Main Street corridor after the sewer project as funding becomes available to them.

### ACOE East Canada Creek – Erosion and WWTP Protection

- A conference call with ACOE occurred on September 28<sup>th</sup> at 9:00 AM to discuss this project.
- ACOE's next step would be to secure funding for a preliminary engineering study for the protection of the WWTP.
- This project would be a long-term lead and, while we may find other avenues to protect the WWTP in the meantime, the Village will continue discussions with ACOE as they move the project forward. It's possible that the NYSDEC will be able to provide the cost-share (approx. \$500k) for the preliminary study.

### Main Street Sewer Replacement Project

- Environmental review for current STAG awards is underway.
- Awaiting an update from the project team as of today, October 12, 2023.

### Halloween Flood Event (404 Mitigation Program) DR4472

- Closing documents for real estate transactions are being prepared.
- A meeting was held with the Oneida-Herkimer County Solid Waste Authority on October 2<sup>nd</sup> to discuss the scheduling and cost for home removal. Notes from this meeting are included at the end of this report.
- 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:
  - October 18th: Bid Docs Prepared
  - October 20th: Invitations to Contractors for their Bids
  - October 26th: Prebid Meeting
  - November 10th: Bids Due to Village
  - November 15th: Award at Special Board Meeting
  - 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.
  - o a property must be demolished, removed, and the site restored within 90 days of the acquisition of the property by the Village.

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## Halloween Flood Event (FEMA)

- The most recent updates from FEMA are below:
  - o I removed the obligated and completed projects from this summary.
  - o PN130884 - Fink Storm Water Drainage System – The most recent update in the FEMA Grants Portal shows that the project is pending EHP review. It has made it through a number of steps since the revised DDD was submitted on August 24, 2023 with the most recent history note dated September 28, 2023.
  - o PN153162 - Management Costs – Pending for the obligation or withdrawal of all the projects to be sent to the CRC.
- DHSES is requesting that the Village continue to prepare the back-up paperwork required for PN153162 - Management Costs.
- A new set of time extension request letters have been sent to DHSES since our last meeting.

## Federal BIL Funding

- The next step is environmental review of the Main Street Sanitary Sewer Project. The has submitted the documents required by EPA showing that the project falls under a “categorical exclusion” from the lengthy environmental review process because of the replace-in-kind nature of the project.

## NYS Parks Grant

- Construction contract has been signed and Saratoga has begun receiving submittals from Central Paving.
- No schedule has been received as of October 12, 2023 but it is expected by the end of the day tomorrow.

## Village Water Tower and Industrial Park Utilities (*no change*)

- I have been assisting the IDA in grant administration for the project over the past month. We have been seeking an extension of the grants awarded through EFC.

## WWTP Study / Proposed Upgrades for IDA Project (*no change*)

- Met with the IDA and their engineers on July 19<sup>th</sup>. The project is still continuing though has been lagged due to grant funding and the tenant's timeline.

## WTP Spillway Failure

- This project has been completed and the final payment application has been received and submitted for this board meeting.

## Logging in Watershed

- Logging on privately-owned land adjacent to village-owned land, both within the village watershed, has created a disruption of the slow sand water filtration process at the WTP due to increased turbidity caused by clay-bearing sediment from the logging activities.
- A letter was sent from the Village to the DEC on September 29, 2023 with a response received on October 2, 2023. Both letters are on file with the Village.
- The Village will need to keep thorough records of additional labor, materials, and equipment required to address the issues at the WTP caused by this event.

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## General

- EPA Lead and Copper Rule Changes (due 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 can be applied here)
- Greenway Extension Grants (Main Street to Gehring Tricot)
- Beaver Brook and Thresher Brook Floodplain, FEMA
- 2<sup>nd</sup> 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}

## WWTP / Collection System Project List

- Phosphorous Removal Limits Changing, 1.0 (EPG)
- Incorporate Video/Condition Assessment Into GIS / HOCCPP System

## ARPA Project List

- Primary Tank Concrete Repairs (completed)
- WTP Instrumentation (completed)
- MH Inspections (completed)
- WTP Disinfection Byproducts (*on hold*)
- WTP Spillway (current)
- **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?