

# Village of Dolgeville Engineer's Monthly Update

# 7  
2/13/24

February 2024

## Active Projects

### IDA Elevated Water Storage Tank

- The (IDA) has engaged engineers from Wright-Pierce to complete the design and permitting of the proposed elevated water storage tank at the southern end of the village. We are working to coordinate a kick-off meeting for the project where we will tour the project site and the village water treatment plant. This meeting will likely be within the week of February 19<sup>th</sup>.

### DEC Mohawk River Watershed Grants – Round 5

- A public forum was held on February 7<sup>th</sup> to discuss the project plans. A follow-up team meeting is scheduled for February 14<sup>th</sup>.

### Main Street Sewer Replacement Project

- Awaiting an updated schedule from our B&L on the project status.
- B&L is finishing their internal review of the drawings prior to sending them to EFC for their review.
- Per a discussion between Amy Mower and our DEC representative, B&L will also be sending a set for review directly to DEC.
- Obtained SAM.gov login credentials for the village related to the STAG grant award this past month.

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

- Project delays have been seen due to extended DHSES review time.
- Since any project expenditures must be made 90 days prior to the period of performance date (June 17, 2024), we are going to complete a project extension request for an additional 90 days. The extension request is due to DHSES by February 29<sup>th</sup>.
- Revised project schedule is as follows:
  - **\*\*Closings\*\***
  - (originally November 27, 2023) January 22, 2024: Abatement Start
  - February 12, 2024: Demolition Start
  - (originally December 22, 2023) March 8, 2024: All Abatement Complete (Substantial Completion)
- Demolition of structures will occur by OCSWA as they are cleared, though we only have their services until late winter / very early spring.
- Additional key dates for the project:
  - the project must be completed by June 17, 2024.
  - a property must be demolished, removed, and the site restored within 90 days of the acquisition of the property by the Village.

### Halloween Flood Event (FEMA)

- The Fink Creek Project was obligated two months ago. The project budget obligated is smaller than the requested budget, however the obligated budget can be expanded as further investigation of the conduit is completed. Since this project falls under "large project" FEMA rules, the actual project costs will be reimbursed (withholding the local share).
- RFQs for this project are due back to Village Hall on February 12<sup>th</sup>, 2024 with an award anticipated at the March 2024 Board Meeting.

### Timmerman Street Water and Sewer Extension

- We are still awaiting NYSDOH approval for the water main extension for this project.

### Water Meters

- Two quotes were received for water meters this past month: a quote from Blair Supply (Zenner meters) and Ti Sales (Neptune meters).
- **We are currently evaluating the quotes, awaiting some clarifications from the suppliers, and are planning to have a recommendation for award ready for the meeting on February 13<sup>th</sup>.**

### Bridge NY Applications

- Bridge NY applications for the Beaver Creek Culvert (approach section) at Main Street and the Ransom Street culvert were submitted for review this past month.

# Village of Dolgeville Engineer's Monthly Update

February 2024

## Beaver Brook Floodplain (Letter of Map Revision, LOMR)

- Attended a meeting w/ FEMA on January 18<sup>th</sup>, 2024 to discuss the progress on the Beaver Brook Floodplain LOMR project.
- After the meeting, FEMA shared a map viewer titled "Herkimer LOMR Update Dec 2023" made available to us on arcgis.com.
- The map includes the following layers for review:
  - o Updated LOMR: The latest version to be submitted for processing.
  - o Draft LOMR (superseded): Presented in late 2022 but needed adjustments.
  - o Preliminary (effective for Beaver Brook and Fink Creek): Digitized effective mapping from 12/13/2019, to be revised by the LOMR.
- Notification will be provided when the team begins processing the LOMR, including estimated issuance and effectiveness dates.
- Finalized GIS layers will be available once the LOMR is ready to be issued.
- The previous Herkimer countywide preliminary maps (dated 12/13/2019) will not proceed, and a new study will begin soon.
- A kick-off meeting for the new Herkimer countywide study is planned for March.

\*\*\*

## General

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

## 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
- DPW Garage Construction Grants (CHIPS?)
- Greenway Extension Grants (Main Street to Gehring Tricot)
- 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}
- 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

# Village of Dolgeville Engineer's Monthly Update

February 2024

## 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*)