

# Village of Dolgeville Engineer's Monthly Update

September 2022

## Current Open Projects

Water and Wastewater System Preliminary Engineering Reports (no change)

- The generation of these reports could be funded through ARPA. Will move these to the end of this report, placing them on hold until we get through some other ARPA projects and re-evaluate our available funds.

Beaver Brook Floodplain Study / LOMR

- A meeting with the FEMA team was held on September 1, 2022 at 11:00 AM. Some homes will be coming out of the Special Flood Hazard Area (SFHA) due to the new analysis of the Beaver Brook Dam, and some homes along Van Buren Street and near Howard Street Extension will be coming into the SFHA due to the restriction at Howard Street Extension.
- Draft mapping will be sent to the Village from the FEMA team for public review.

Main Street Sewer Replacement Project

- Survey is continuing for the work areas throughout the Village and will be completed soon with design being worked on through the winter.
- Needs to be coordinate with the FEMA Projects and NYSDOT Projects.

Congressionally Directed Funding Applications (no change)

- Awaiting news regarding the award of these projects.

Halloween Flood Event (404 Mitigation Program) DR4480

- This project was awarded last week and we will be coordinating the contract with DHSES very soon.

East Canada Creek Sediment / Hydraulics

- I am working to set up a meeting with a consultant to review funding opportunities for the North Main Street area and dam removal further downstream. Anticipated in October.

EPA Lead and Copper Rule Changes

- A lead service line (LSL) inventory form template was received by the Village on June 15, 2022.
- The Village will need to provide an inventory to all service lines to the local DOH by October 16, 2024.
- The Federal Government is providing grant money to the State to assist with completing this inventory along with the next step of replacing public and private lead service lines found through the inventory.
- The Village submitted a grant application for assistance with completing the LSL Inventory on August 31, 2022.

Halloween Flood Event (FEMA)

- The most recent updates from FEMA are below:
  - o PN130882 - Emergency Protective Measures – This project has been completed.
  - o PN130884 - Fink Storm Water Drainage System – Landowner agreements for construction are the final item remaining before this project can be obligated.
  - o PN130885 - North Main Street Sewer, Water Distribution and Storm Drainage Reconstruction – This project has been obligated and will be incorporated into the existing Main Street Sewer Replacement Contract.
  - o PN130886 - North Main Street Roadway Reconstruction – This project has been obligated.
  - o PN130890 - Village Wide Debris Removal – This project has been completed.
  - 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 to continue to prepare the back-up paperwork required for PN153162 - Management Costs.

NYS Parks Grant

- Final design of this project is continuing.
- This project will be included with the NY Forward grant application.

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## NY Forward Grant

- The Village will be applying for the first round of the NY Forward program which may fund between \$2.25 and \$4.5 million in projects throughout the Village.
- A Letter of Intent (LOI) to apply for the program was submitted to the REDC on 8/10/2022.
- The Village team and Saratoga Associates met with the Department of State Consultant (Liz Podowski-King, of Bergmann Associates) on September 12, 2022.
- We will continue to work with Saratoga Associates as they assist in preparation of the final application due on September 23, 2022.

## Sanitary Sewer Collection System Investigation, Phase II (EPG #105559) (no change)

- Report preparation is continuing for this project.

## Van Buren Street Ice Jam / Flooding (on hold)

- We will have a 90-day waiting period (minimum) for the ACOE permit for this work.

## WWTP Concrete Deterioration Repairs

- I completed the design and specifications for this project in early September. The project was put out to public bid on September 9, 2022. Bids are due (and will be opened at Village Hall) at 1:00 PM on September 22, 2022.

## WTP Spillway Failure Repairs (no change)

- I completed and submitted the NYSDEC / ACOE Joint Permit Application for this project on May 19, 2022.
- We have received a permit from the NYSDEC but have not yet received approval from ACOE.

## Village Water Tower

- The IDA's consultant is continuing to work on this project and I am responding to requests for information as they come in.

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## 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)
- Beaver Brook and Thresher Brook Floodplain, FEMA
- Army Corps of Engineers, East Canada Creek (*no change*)
- 2<sup>nd</sup> Street Drainage Improvements (*on hold*)
- DEC Mohawk River Watershed Grants – Round 5 (On hold pending 404 Program @ North Main Street)

## 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)
- NYSDOH Disinfection Byproducts (*on hold*)

# **Village of Dolgeville Engineer's Monthly Update**

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## **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

## **Future ARPA Project List**

- Primary Tank Concrete Repairs
- WTP Disinfection Byproducts
- WTP and WWTP Preliminary Engineering Reports
- Collection System Repairs