

Village of Dolgeville Engineer's Monthly Update

April 2024

Active Projects

IDA Elevated Water Storage Tank

- A follow-up meeting with the IDA and Wright-Pierce was held on March 19, 2024, at Village Hall. The draft engineering memorandum was reviewed, focusing on adding 500,000 gallons of storage to the system. Although it will increase pressure in some low-pressure areas at certain times of the day, it is noted that it will not significantly improve pressures in areas such as Timmerman Street. The new water tank will, however, provide fire flow and a redundant (but temporary) source of water for the Village.
- Suggestions were made to improve distribution systems rather than raising the tank's elevation as more economical solutions to improving water pressure and flow in the southern end of the village.
- Additionally, the possibility of rotating clearwells to reduce water aging was discussed.

Drinking Water Source Protection Project (DWSP2)

- The initial meeting with stakeholders took place on March 27, 2024, at Village Hall, Dolgeville.
- The first task will be to develop mission statements and goals for the Village of Dolgeville Water System and watershed, in close collaboration with the Herkimer-Oneida County Comprehensive Planning Program (HOCCPP).
- The next meeting is scheduled for May 13, 2024, at 4:00 PM.

DEC Mohawk River Watershed Grants – Round 5

- An updated project schedule is expected shortly from Bergmann Associates.
- I prepared and submitted Congressionally Directed Funding grant applications to Representative Schumer and Representative Stefanik's offices on March 19, 2024 in support of the new park construction.

Halloween Flood Event (404 Mitigation Program) DR4472

- The extension request to extend the project close date to September 17, 2024, has not yet been approved.
- The second quarter of 2024 report was prepared and submitted with the assistance of the Village Treasurer.
- An updated demolition planning matrix is included with this report, highlighting current progress.
- **The village board will need to formally authorize Sullivan Construction to undertake the hazardous material removal at House #128, for a cost of \$17,900, as per their quote dated March 12, 2024, which was received by the Village on March 22, 2024.**

Fink Creek Storm Drainage System Project 4472DR-NY [130884]

- The next step involves receiving the engineering agreement from Barton and Loguidice.

Bridge NY Applications

- Last month, applications for the Bridge NY program were submitted, targeting improvements for the Beaver Creek Culvert (approach section) at Main Street and the Ransom Street culvert. As of the latest update, there has been no change in the status of these applications, with no awards announced to date. The New York State Department of Transportation (NYSDOT) had previously estimated that the awards for the program would be announced in late Q2, 2024. We continue to await further communication regarding the outcome and remain hopeful for a positive decision soon.

Timmerman Street Water and Sewer Extension

- There has been no change in this project, with approvals still pending from NYSDOH.

NYSDEC Community Assistance Visit (CAV)

- Efforts are ongoing to reschedule this visit in the upcoming weeks.

WWTP Roof Access / Safety Project

- I have been assisting Amy Mowers with coordination efforts for procurement related to this project throughout the past month.

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Brayton Court Sewer Lateral Application Review

- A review of a sewer lateral application for a property at 5 Brayton Court has been completed. A letter requesting revisions and clarifications was sent back to the property owner.
- This format maintains consistency with your original update, ensuring clear and concise communication of the progress and current status of each project within the Village of Dolgeville.

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)
- 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

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*)