

Village of Dolgeville Engineer's Monthly Update

5
11/15/21

November 2021

Current Open Projects

NYSDOH Disinfection Byproducts

- Received communications from NYSDOH regarding the activated carbon filtration project this past month.
- Currently working on a response and final plan, along with Neal and Amy, to implement the pilot project.

ARPA Funding Discussions

- A meeting with representatives of the Mohawk Valley Economic Development District was held on October 25th to discuss the Village's priority projects and applicability of ARPA funding to those projects.
- The Village's current plan for utilizing the funds includes manhole inspections, repairs at the WWTP, controls at the WTP, and the activated carbon pilot at the WTP.

Beaver Brook Culvert, NYSDOT Red Flag

- The NYSDOT has started work on the culvert to stabilize it for future replacement.

Beaver Brook and Thresher Brook Floodplain, FEMA

- FEMA's mapping team completed their field work last week and they will now begin the process of developing a hydraulic model for the stream and then onto the LOMR paperwork.
- The mapping team has requested that I complete a review of the project files at Village Hall and scan / send pertinent documents to the team for their use.

Halloween Flood Event (404 Mitigation Program)

- The Village is waiting on a response to the funding application from DHSES.

EPA Lead and Copper Rule Changes

- Amy, Neal, and I have been working on plans for how the Village will be able to meet the requirements of the new ruling from EPA.
- Planning for gathering the information needed and timeline was discussed at the Special Meeting on November 3rd.

Halloween Flood Event (FEMA)

- PN 130884 - Fink Storm Water Drainage System
 - o The revised DDD for this project was signed on November 9th.
- PN130885 - North Main Street Sewer, Water Distribution and Storm Drainage Reconstruction
 - o The DDD for this project has been signed.
- PN130886-North Main Street Roadway Reconstruction
 - o Pending review by the CRC. This project is likely to be approved.

DEC Mohawk River Watershed Grants – Round 5

- Currently, we are on hold awaiting a decision on the removal of homes in the area by DHSES. If home removal does not occur, then we cannot construct the project planned for in this grant.

NYS Parks Grant

- Awaiting a project status from Saratoga Associates.

WWTP FEMA Project, 2013 Flood Event

- The final reimbursement from FEMA was received by this Village this past month.

Manheim Business Park

- The Village Attorney is currently engaging in discussions with a landowner in the sewer / water district area as we work towards completion of the report.
- Attended a meeting with the IDA to discuss submitting a WIIA grant application for the water lines to serve the proposed water tower.
- **Resolutions necessary to submit the grant are on the agenda tonight**

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Army Corps of Engineers, East Canada Creek

- The Village is awaiting communication from the Corps regarding the next steps in the project. (hydraulic, hydrologic, and erosion study throughout the East Canada Creek Corridor)

Brownfields Opportunity Area (BOA) Project

- I continue to work with the IDA's consultants on this project as needed.

WWTP Preliminary Engineering Report (PER)

- Amy and I have been coordinating information with B&L related to the ongoing development of the PER.

Sanitary Sewer Collection System Investigation, Phase II (EPG)

- As above, Amy and I have been coordinating information with B&L for this Phase II investigation.
- I recommend that the proposal from B&L for manhole inspections be approved as noted in the ARPA discussion, above.

Future Projects (Not Noted Above)

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

WTP / Water Distribution System Project List

- Siding Repairs at Rear of WTP
- Grant Funded Study / Hydraulic Model in 2021/22
- Water Meter Program

WWTP / Collection System Project List

- Phosphorous Removal Limits Changing, 1.0 (EPG)
- UV System (EPG)
- Incorporate 2019 Video/Condition Assessment Into GIS / HOCCPP System