

Village of Dolgeville Engineer's Monthly Update

6
7/19/21

July 2021

Current Open Projects

NYSDOH Disinfection Byproducts

- A narrative of the proposed pilot setup centered around a "side stream" treatment process using a filter housing and activated carbon filters was sent to the NYSDOH this past week.
- Lead time on the pump is 6-8 weeks and likely longer on the filter setup.

Beaver Brook Culvert, NYSDOT Red Flag

- Awaiting a response from DOT to our request for assistance in repairing the culvert.

Beaver Brook and Thresher Brook Floodplain, FEMA

- On July 1, 2021, Village Representative and FEMA Representatives met via Zoom to discuss revising the floodplain areas for these streams based on the letter sent to FEMA earlier this year which outlined out disagreement with the proposed floodplain areas.
- FEMA has offered to complete the analysis and LOMR process for both streams. The Village will need to provide ground survey information as required to complete their model.
- If the Village chooses not to participate, FEMA will be starting the County-wide analysis in 2023. However, it may be up to 10 years before the maps are revised to show the results of the analysis.

WWTP Preliminary Engineering Report (PER)

- Reviewed the draft PER and coordinated comments with Amy Mowers.
- Final PER was uploaded to the EFC PLUS site on July 15, 2021.

Halloween Flood Event (404 Mitigation Program)

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

Halloween Flood Event (FEMA)

- PN 130884 - Fink Storm Water Drainage System
 - o The Engineering Report has been submitted to FEMA and the DDD has been reviewed and signed on the grant portal. We are now awaiting FEMA review.
 - o A project timeline extension request was filed with DHSES this month.
- PN130885 - North Main Street Sewer, Water Distribution and Storm Drainage Reconstruction
 - o The DDD document has been reviewed and signed on the grant portal. We are now awaiting FEMA review.
 - o A project timeline extension request was filed with DHSES this month.
 - o FEMA reached out to the Village looking for additional pre-disaster information for this project. We responded within the 24-48 hour timeframe that we were given.
- PN130886-North Main Street Roadway Reconstruction
 - o Pending review by the CRC. This project is likely to be approved.
 - o A project timeline extension request was filed with DHSES this month.
- PN 130882 – Emergency Protective Measures
 - o The Village should be receiving \$59,659.48 from FEMA and \$19,986.50 from NYS DHSES as reimbursement.
 - o This project will now be closed out.
- PN 130892 – Village Wide Debris Removal
 - o DHSES issues a payment to the Village (\$9,943.25) for this PN earlier this month.
 - o This project will now be closed out.

DEC Mohawk River Watershed Grants – Round 5

- The Village will need to discuss the next steps in developing the work funded by this grant.
- 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.

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NYS Parks Grant

- A Zoom meeting was held on July 13, 2021, between Village Representatives, Saratoga Associates, and Jean Egenhofer of NYS Parks. As of this meeting we are now "back on track" to move the project forward.
- Saratoga Associates has submitted the final drawings and design documents to NYSDOH for approval / comments.
- Once NYSDOH comments or approval is received, the documents will be sent to NYS Parks for their acceptance. The project can be put out to bid once NYS Parks accepts the drawings and specifications.
- "In-kind" work by the Village will be coordinated prior to bidding so that the work can be completed before the construction contract is awarded.

CFA Grants

- Grant applications will be submitted by July 30, 2021 for:
 - o Sewer System Phase 1 Repairs and Improvements
 - o Water Meter Program

WWTP FEMA Project, 2013 Flood Event

- The final accounting from FEMA has been completed. It is anticipated that the Village will receive the final reimbursement from FEMA in late 2021.

Manheim Business Park

- The Village Attorney and I are working on a draft of the report which should be ready by the end of July. A final document is scheduled to be prepared by the end of August.

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 @ rear of WTP – Neal has received pricing for materials (2/2020)
- 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