

To: The Village President and Board of Trustees

From: Chris Dopkins, P.E., Village Engineer

Re: Engineering Report – October 2022 Activity

Date: November 11, 2022

Please allow this memorandum to provide a brief summary of major activity over the past month that involves the engineering department:

- **Public Works Building:** Design of the site is still underway. That said, our office had a number of "fires" that came up on projects that were in construction during the month of October which consumed an enormous amount of time and has subsequently set us behind on the design effort. That said, the overall construction schedule will remain unchanged. I'll comment further on this at the meeting.
- **South WWTP Phosphorus Planning:** The optimization plan was sent to IEPA for Agency review in September. We are awaiting comments from the agency.
- Sherman Oaks Drainage Improvements: Construction of the improvements occurred in mid-August. Project is substantially complete and is functioning well. Final pay request has been submitted to the Village for payment and the contract will then be closed out.
- Park Street Sanitary Sewer Improvements: Underground work was completed last at the end of September, and patches were paved last week. This is another example of where partnering w/ the contracting community for projects like this continued to pay off. Total project cost was approximately \$45k. I think we would have seen prices in the \$65k-\$75k range had we "bid" the project out.
- NWWTP Permit Application: The permit renewal application was submitted to IEPA in September. We received the draft permit last week and will review and comment on the permit as needed.
- **2022 Pavement Maintenance Program:** Final pay estimate has been sent to the Village for payment. We are in the process of closing out the project through IDOT. I am pleased to advise that the project was constructed for approximately \$2,000 less than the bid price.

