



To: The Village President and Board of Trustees

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

Re: Engineering Report – July 2025 Activity

Date: August 20, 2025

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

- **Source Water Protection Plan:** As previously reported, the reports have been sent to IEPA. The agency just issued letters accepting the reports as written. The Village is now required to implement the findings of the plans, and update the plans every five years. We will report on this more thoroughly in September.
- **South Wastewater Treatment Plant:** IEPA has sent the new permit which is now in effect. Staff is currently in the process of reviewing past agreements to determine if any action is needed on the Village's behalf.
- **Candlewick Lake Interconnection Agreement:** Aqua Illinois is in the process of updating the agreement. We have requested updates from Aqua Illinois that have and we received a response indicating that a draft agreement has been circulated for Aqua's review.
- **Sludge Application Permits:** DPW Howe has started discussions with area farmers to identify fields where the sludge can be spread, which has been a challenge. Staff has discussed the need to locate fields in the near future, and we are planning outreach efforts such that fall application is achievable. It will take the Agency approximately 3-4 months to process the permit once the application is received.
- **Surf Internet:** Surf has recently submitted revised plans and we are in the process of review. We are getting close to issuing permits and we would expect Surf to begin work in early September.
- **Woodstock Road (IL 76 Improvements):** Staff has met with the Boone County Highway Department and IDOT to discuss the upcoming IL 76 and Woodstock Road improvements. It is still early in the cycle, but the project appears to be on track for construction in 2028. IDOT and the County are currently in the process of soliciting input from the Public.
- **2025 Pavement Maintenance Program:** Plans and specifications were completed and approved by IDOT. Project was let for bidding and a resolution to award a contract is being presented to the Board..
- **Bel Air North Subdivision:** The Developer has turned in plans, specifications and permit documents for review. Plans and permits are nearly ready for submittal to IEPA. The Village has issued a "grading only" permit which will allow the Developer to complete mass grading of the site while the weather conditions are still favorable. We expect the grading work to begin at the site on or about August 22nd.