

New Sewers Within the Hallocks Mill Sewer District – Phase 1

Timeline & Project History

1. 2010: GHD retained by the Town to prepare a report entitled, Hallocks Mill Sewer District Sewer Service Extensions
2. 2016: GHD retained by the Town to prepare an updated report, Wastewater Infrastructure and Pump Station Evaluation. Note: The Town used this report as the basis for a sewer extension project and requested the Town's allotment of \$10M from the NYC watershed agreement.
3. 2016: GHD retained by the Town to prepare a Schematic Design Report.
4. April 12, 2017: A draft report entitled Hallocks Mill Sewer District Sewer Service Connections & Crystal Lake Pump Station was delivered to the Town.
5. July 25, 2017: Following a meeting with the Town, a final report entitled Hallocks Mill Sewer District Sewer Service Connections & Crystal Lake Pump Station was delivered to the Town.
6. November 14, 2018 & January 9, 2019: GHD performed a second review of the proposed low-pressure pump system around Sparkle Lake to see if there were any cost savings with a Town-owned pump station in this area. The technical review memo concluded there would be no cost benefit to a central pump station due to the topography in this area.
7. April 2019: a Draft Map Plan & Report was prepared by Town Engineering Dept. for three (3) sub-areas: Birch, Sunrise, Sparkle (426 parcels). Note: It was determined that the estimated project cost (\$19.8M) would result in a payback cost that exceeded thresholds published by the NYS Comptrollers Office and a down-sized project should be considered.
8. July 2019: A revised Map Plan & Report was prepared by Town Engineering Dept. for three (3) sub-areas: Birch, Sunrise, Sparkle (315 parcels). Estimated project cost: \$14.3M
9. October 15, 2019: the Town Board accepted the Map Plan Report as complete, petitions to be sent out and informational hearings scheduled for 10/25/19 and 11/4/19.
10. Project cost \$14.3M; \$10M from the NYCDEP watershed fund, \$4.3M to be bonded/30 yr payback
11. Sewer Petition/Referendum (October through December 2019), Informational hearings were held on 10/25/19 and 11/4/19.
12. December 20, 2019: Sewer petition results were announced (attachment).
13. An update/project summary was presented to the Town Board on 1/8/20.
14. July 14, 2020: Following discussions with Westchester County Planning Dept, the Supervisor & Town Engineer reviewed with the Town Board the concept of the Town furnishing pump stations for the low-pressure pumping systems. The estimated cost (\$1M) would be included as part of the \$14.3M Town project contingency.

Next Steps

1. Execute the inter-municipal agreement (IMA) between the County and Yorktown for the \$10 million funding allocation.
 - Finalize the term sheet with County Planning
 - Work with County & Town Attorneys on IMA language/payment terms
2. Prepare a Town Board resolution to formally establish the sewer extension project
3. Work with bond counsel on the bonding authorization/resolution
4. Meet with the Environmental Facilities Corp (EFC) on our project scope and funding plan to see if they will sponsor.
5. Create the RFP for engineering/geotechnical/surveying services and get Town Board approval to send out
6. Apply for other funding opportunities if available