

Memo

To: Bethpage Residents
From: Edward Hannon, Project Director
Date: Wednesday, July 14, 2021; 5 PM
Subject: Upcoming RW-21 Piping installation preparation (July 15-21)

Northrop Grumman is providing this progress report to you on the installation of piping to support the RW-21 groundwater treatment system project. Our contractors continue to conduct road preparation on town-owned streets along the piping route. We thank you for your continued support.

As of this evening, we have completed utility location work on Sophia Street, Emma Street, S. Pershing, Brenner, and Sheridan. The locations of two of the water mains on Emma Street have been revalidated. The saw cut limit markings and saw cutting on Sophia Street, North Herman Avenue, and Emma Street were completed ahead of schedule and the debris cleanup from asphalt cutting of those three streets is done. The mechanical equipment installation at Well Vault RW-22 on the utility corridor is complete. We also covered traffic control signs west of Stewart.

Our schedule through July 21 is as follows:

Thursday, July 15: Our utility location work continues on North Herman Avenue (from Sophia Street to William Street) to reconfirm the location of four water mains running parallel to the pipeline route. Work will be completed by 4:30 p.m.

Friday, July 16: We'll continue utility location work on North Herman Avenue (if necessary) and set-up and cover traffic control signs on Stewart Ave. Work will be completed by 4:30 p.m.

Monday, July 19 and Tuesday, July 20: No field work is currently planned.

Wednesday, July 21: We anticipate our work crew mobilizing to the utility corridor (south of Sophia Street) where our existing piping has already been installed. This large construction equipment (excavator, dump truck, pay loader, and pipe fuser) will conduct work on the utility corridor to excavate soil and fuse a new piping section to the existing piping. Once the piping is in place, we'll backfill the trench and compact the soil.

Once the utility corridor work is complete, we'll move to the south side of Sophia Street (starting from the utility corridor and heading west approximately 50 feet) to excavate asphalt, remove soil, and install and fuse piping to the previous section. We'll then excavate on the north side of Sophia approximately 75 feet and continue the process to North Herman Avenue. Overall, this portion will take five days to complete. We will remove any excess soils from the street at the end of each work day. We plan to store the piping materials and construction equipment on the utility corridor. Work will be completed by 4:30 p.m.

As a reminder, we ask all vehicles to temporarily relocate from the work locations on Thursday, Friday and Wednesday. We appreciate everyone's cooperation. Traffic controls and road work signs will remain on Sophia Street running west from the utility corridor to North Herman Avenue; and east side of North Herman Avenue heading north to William Street and then crossing over to the west side of North Herman Avenue to Central Avenue.

We expect to complete the installation of mechanical equipment at our RW-20 well (Broadway and William Street) Thursday. You may also observe our contractors conducting routine monitoring well maintenance on Central Avenue, Harrison Avenue and at two locations on Route 107 on July 15-16 and routine groundwater sampling on N4th, N5th and N6th Streets between July 26 and 29.

Please continue to reach out to **Dianne Baumert-Moyik via mobile at (516) 754-2645** or via email at dianne.baumert-moyik@ngc.com if you have any questions. For all details, visit www.northropgrumman.com/bethpage. Please note all work is weather dependent.

We appreciate your continued support. Thank you.