

#### **Great News!**

Recently, the Woodward Upgrades Project reached major milestones in the \$340 million Wastewater Treatment Plant Upgrades, in that both the new Main Pumping Station and the Electrical Power Upgrades contracts have reached substantial completion. Minor deficiency related work remains outstanding, but both facilities are fully operational.

The final contract, Tertiary Treatment Upgrades has made significant strides as well and is planned to be complete in early 2023. As always, thank you to our neighbours for your continued patience as we undertake these significant upgrades to help support the needs of the Woodward Wastewater Treatment Plant and our community.



# Mud/Dust Control & Vehicle Traffic

Neighbours will continue to see increased traffic along Brampton Street as work continues on the Tertiary Treatment facility. We remain committed to ensuring that roads adjacent the Woodward Wastewater Treatment Plant are cleaned on a regular basis to limit any concerns around dust or dirt. We appreciate your understanding as we work to meet expectations regarding road cleanliness and thank the community for their patience whenever issues have come up.

## Summer 2023

Please stay tuned for more information about a Neighbourhood Open House scheduled for Summer 2023. We look forward to thanking you for your continued support as we upgraded our vital wastewater facility.

If you have any questions or concerns regarding vehicle traffic, street sweeping, parking or noise please call: Customer Service at (905) 546-2489 and reference WOODWARD CONSTRUCTION.

If you have any questions or concerns regarding odour please call: The Woodward Wastewater Treatment Plant Process Supervisor at (905) 546-2424 extension 1086.

## **Construction Updates**



**Main Pumping Station** 

This contract was the first Woodward Upgrades Project to begin construction in May2017. This project set out to replace the previous 1,400 million litres per day capacity pumping station with a brand new 1,700 million litres per day capacity facility, all while wastewater flow continued, non-stop, into the plant. The new station provides greater reliability, larger capacity, better management of wet weather flows, and enhanced ability to maintain the facility for decades to come. The old station has been demolished and ground levelled.



**Electrical Power Centre** 

Construction of the new Electrical Power Centre is now complete. The new facility provides power to both the Water and Wastewater Treatment Plants located at the Woodward Ave location. Demolition, backfilling and landscaping has occurred at the decommissioned wastewater electrical substation and auxiliary power buildings. The new facility increases standby power and maximizes energy efficiencies wherever possible.



#### **Tertiary Treatment Facility**

Commissioning activities are in full swing at the Tertiary Treatment Facility with the new plant outfall complete and in operation. This is a significant milestone for the Woodward Upgrades Project in meeting our goal and objectives to help support the Hamilton Harbour Remedial Action Plan targets. The new chlorine contact tank is also operational and all major mechanical, HVAC, and electrical works are complete. The disk filter system, which provides the additional level of wastewater treatment, has been installed and the facility is now undergoing a testing period prior to reaching substantial completion. Lastly, work on outstanding deficiencies is progressing and will continue into the new year.



For more information please visit: www.hamilton.ca/cleanharbour

