



COMMUNICATION UPDATE

TO:	Mayor and Members City Council
DATE:	December 16, 2021
SUBJECT:	Procurement Policy 10 – Emergency Works related to Binbrook SPS (Wards 9 and 11) (HW.21.07)
WARD(S) AFFECTED:	Wards 9 and 11
SUBMITTED BY:	Shane McCauley Acting Director, Water and Wastewater Operations Public Works Department
SIGNATURE:	

The purpose of this Communication Update is to satisfy the notification requirement in accordance with Procurement Policy By-law No. 17-64, Policy 10; and is related to the emergency repairs that were required at the Binbrook Sewage Pumping Station (SPS).

In late 2020 a pilot project was initiated at the Binbrook SPS to install an odour and corrosion control system to mitigate high levels of Hydrogen Sulphide (H₂S) in the wastewater collection system. The high levels of H₂S was causing corrosion of new concrete sewers and significant odour concerns for residents and businesses along Highways 56 and 20.

In February 2021 during the initial work required for the pilot, damage was discovered to underground piping at the SPS. Due to Occupational Health & Safety Act concerns and the urgency of the odour and corrosion control pilot, it was determined that a Policy 10 “Emergency Procurement” was required to repair this piping.

This work was undertaken by Rankin Construction Inc. and was completed as of June 2021. The final cost for their work under Procurement Policy 10 was \$299,318.11 (excluding HST) necessitating a notification to Council.

For further information, please contact Shane McCauley, Director of Water and Wastewater Operations (Acting) at (905) 546-2424, extension 1020.

APPENDICES AND SCHEDULES ATTACHED

N/A