




COMMUNICATION UPDATE

TO:	Mayor and Members City Council
DATE:	July 7, 2023
SUBJECT:	Chedoke Creek Remediation - HW.23.06 (City Wide)
WARD(S) AFFECTED:	City Wide
SUBMITTED BY:	Nick Winters Director, Hamilton Water Public Works Department
SIGNATURE:	

The City of Hamilton was served an Order by the Ministry of the Environment, Conservation and Parks on December 4, 2020, as a result of the Main/King combined sewer overflow discharge that occurred between January 2014 and July 2018. The goal of the Order is to improve the condition of Chedoke Creek and Cootes Paradise prior to the beginning of this discharge event.

Remobilization of equipment to support targeted dredging of Chedoke Creek

The City's general contractor, Milestone Environmental Contracting Inc., have remobilized equipment to the site and are completing the construction of the Dredge Material Management Area, in Kay Drage Park, to support the targeted dredging of Chedoke Creek project. The remobilization of the hydraulic dredger will take place this coming week along with the installation of the associated floating pipeline. The floating pipeline is used to transport the sediments to the Dredge Material Management Area for dewatering.

In-water work is scheduled to begin on July 17, 2023, with dedicated debris removal in Chedoke Creek occurring between the Desjardins Recreation Trail bridge and the Kay Drage Park bridge. The advanced removal of debris will ensure that the dredger can move easily throughout the targeted dredging portion of the project. The debris removal will be followed by the commencement of targeted dredging approximately 100 meters north of the Desjardins Recreation Trail bridge.

OUR Vision: To be the best place to raise a child and age successfully.

OUR Mission: To provide high quality cost conscious public services that contribute to a healthy, safe and prosperous community, in a sustainable manner.

OUR Culture: Collective Ownership, Steadfast Integrity, Courageous Change, Sensational Service, Engaged Empowered Employees.

The in-water targeted dredging is anticipated to take three-and-a-half (3.5) months to complete which aligns with the October 31, 2023, revised deadline specified in the Director's Order issued to the City by the Ministry of Environment, Conservation, and Parks.

As Council is aware, the City has entered into environmental monitoring agreements with the Huron-Wendat Nation, Mississaugas of the Credit First Nation, Six Nations of the Grand River, and Haudenosaunee Confederacy Chiefs Council, as represented by the Haudenosaunee Development Institute. Health & Safety orientation training is taking place for each environmental monitor attending site to provide information about their rights, responsibilities, and the importance of safety on the worksite.

For regular updates on project progress please reference the Chedoke Creek Remediation website at www.hamilton.ca/chedokecreekremediation.

APPENDICES AND SCHEDULES ATTACHED

Not Applicable.