

CITY OF MISSISSAUGA - NOTICE OF STUDY COMMENCEMENT

Municipal Class Environmental Assessment Lisgar District Pumping Stations

WHAT?

 The City of Mississauga is undertaking a Schedule B Class Environmental Assessment (Class EA) to determine the number, preferred location(s) and type(s) of pumping stations within the Lisgar District to reduce the potential for basement water infiltration.

WHY?

- Beginning in 2008, a number of homes in the Lisgar District experienced water seeping into their basements following certain rainfall events.
- In response, the City undertook a number of actions, including the initiation of the Lisgar District Basement Water Infiltration Investigation, which recommended a set of preferred actions to be strategically undertaken to address the potential for basement water infiltration.
- Following the recommendations of the October 2017 Updated Action Plan, which identified pumping stations as a higher priority mitigation measure, the City started construction of the first utility trench dewatering and foundation drain collector (FDC) pumping station in 2020 at the Cactus Gate Parkette.
- This Municipal Class EA has been undertaken to determine the long-term plan for the City with respect to reducing basement water infiltration in the overall Lisgar District. The Class EA will evaluate the number of future required pumping stations (if any), recommended locations, and relative prioritization.

HOW?

- The Study will be completed as a Schedule B undertaking following the Municipal Class Environmental Assessment process.
- Multiple locations for FDC Pumping Stations will be considered by the Project Team to develop a long-list of alternatives. These alternatives will be evaluated against various criteria, including technical assessments, and refined through stakeholder and public consultation. The Project Team will then finalize the list of proposed permanent pumping station locations, as well as an overall prioritization of these works and develop the preliminary design for the highest priority pumping station location.
- At the end of the study, a Project File documenting the entire study process will be available for public review.

GET INVOLVED!

- Consultation is an important part of the Class EA process. Public input and comment are invited for incorporation into the planning and design of this project.
- A Public Information Centre (PIC) will be held to present the study findings and the proposed Pumping Station locations and to answer any questions you may have. Details regarding the PIC will be advertised publicly as the study progresses.
- If you have any questions or comments regarding the study, wish to provide input on the proposed solutions, or wish to be added or removed from the study mailing list, please contact:

Elizabeth Dollimore, P.Eng. MBA. Project Manager City of Mississauga

(905) 615-3200, ext. 5303 elizabeth.dollimore@mississauga.ca

Matt Senior, MASc. P.Eng. Consultant Project Manager Wood Environment & Infrastructure Solutions (905) 335-2353, ext. 3080 matt.senior@woodplc.com

COVID-19 Community Engagement Update: While we continue to respond to this pandemic, we are working hard to deliver essential services and projects to keep our City moving and safe. While we can't connect in person at this time, we still want to connect! Opportunities to connect with the Study Team and share your input are noted above.