

Notice of Public Information Center

Date: April 8, 2025

Municipal Class Environmental Assessment Study: Mount Joy Creek Flood Mitigation

Contract: 114-R-24

The City of Markham has initiated a Schedule 'B' Municipal Class Environmental Assessment (EA) study for Mount Joy Creek Flood Mitigation to establish and evaluate options for improving the conveyance system for the section of Mount Joy Creek located between Major Mackenzie Drive and Bur Oak Avenue for the Northern and Southern boundaries, and between Kentland Street and Metrolinx Railway corridor for the Western and Eastern limits. The City has retained Aquafor Beech Limited to provide consulting services for this project.

Why an EA Study?

The City recognizes that this section of Mount Joy Creek with a combination of pipe and open channel segments causes recurrent overland flooding issues.

Objective?

The objective of the EA study is to propose flood mitigation alternatives that reduce frequent overland flooding of the properties adjoining the creek corridor and must be sufficient to facilitate the future development ambition for the area defined in the recently completed Markham Road Mount Joy Secondary Plan.

How?

- The study has examined this section of the Mount Joy Creek to identify existing problems, potential risks, and opportunities for flood mitigation and drainage improvements.
- Through the Class EA process, various alternative solutions are being developed and evaluated by the Study Team and will be refined through public and agency consultation. The Study Team will then select a preferred alternative and develop the conceptual design.
- At the end of the study, a Project File, documenting the study process and results will be available for public review.
- Following completion of the Class EA Study, the City may consider a project where the flood mitigation designs will be developed and implemented in accordance with study recommendations.

Public Consultation

• Consultation is an important part of the EA process. The City would like anyone with an interest in the Study to have an opportunity to provide input and help inform the decision-making process.



Major Mackense Dr	
Malor	
	Name and Castlemore Ave
	Castlenos
Legend: Study Area	
Area of Flood Concern	
Mount Joy Creek Open-Channel	
Mount Joy Creek Pipe-Channel	Bur Oak Are



Notice of Public Information Center

• An in-person, Public Information Centre has been arranged to allow local residents and interested members of the public an opportunity to review and comment on the project findings to date, the alternative solutions being considered, the evaluation process, the preliminary preferred solution, and the next steps:

Date:	Monday May 5 th , 2025
Time:	6:00pm: Session opens to public with presentation boards for perusal.
Location:	Canada Room, Markham Civic Centre, 101 Town Centre Boulevard,
	Markham, ON, L3R 9W3

 For those who are unable to attend in-person, presentation slides will be available for review on the City's webpage: <u>https://www.markham.ca/economic-development-business/planning-development-</u> services/engineering-services/mount-joy-creek-flood-mitigation.

We encourage you to participate by reviewing the information materials and providing any comments to the Project Team. Information will be collected in accordance with the Municipal Freedom of Information and Protection of Privacy Act. With the exception of personal information, all comments will become part of the public record.

We understand that this work may cause some inconvenience, and we appreciate your patience as we work to evaluate the impact of the overland inundation and propose a sustainable solution. If you have any questions or comments regarding the study, or wish to be added or removed from the study mailing list, please contact the undersigned Project Managers:

Robert Amos Consultant Project Manager Aquafor Beech Limited T: (416) 705-2367 E: <u>amos.r@aquaforbeech.com</u> Abdullah Hossain Environmental Engineer City of Markham T: (905) 477-7000 ext. 2628 E: ahossain2@markham.ca

Contact the City of Markham for information, available in many languages

905-477-5530

Information Markham en plusieurs langues ਮਾਰਖ਼ਮ ਬਾਰੇ ਕਈ ਭਾਸ਼ਾਵਾਂ ਵਿੱਚ ਜਾਣਕਾਰੀ Informazioni su Markham in molte lingue

萬錦市以多種語言發佈的信息

اطلاعات ماركهام به زبانها ي مختلف அநேக மொழிகளில் மார்க்கம் செய்தி بهت ساری زبانوں میں مارکھم کی معلومات

customerservice@markham.ca

cc.

Mayor Frank Scarpitti Deputy Mayor Michael Chan Regional Councillor Jim Jones Regional Councillor Joe Li

Regional Councillor Alan Ho Councillor Andrew Keyes, Ward 5 Councillor Amanda Yeung Collucci, Ward 6 Frank Clarizio, Director of Engineering, City of Markham

