

Notice of Public Information Center (PIC) #2

Date: July 24, 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 mitigating local flooding and improving the conveyance system for the reach 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.

Public Information Center (PIC) #1

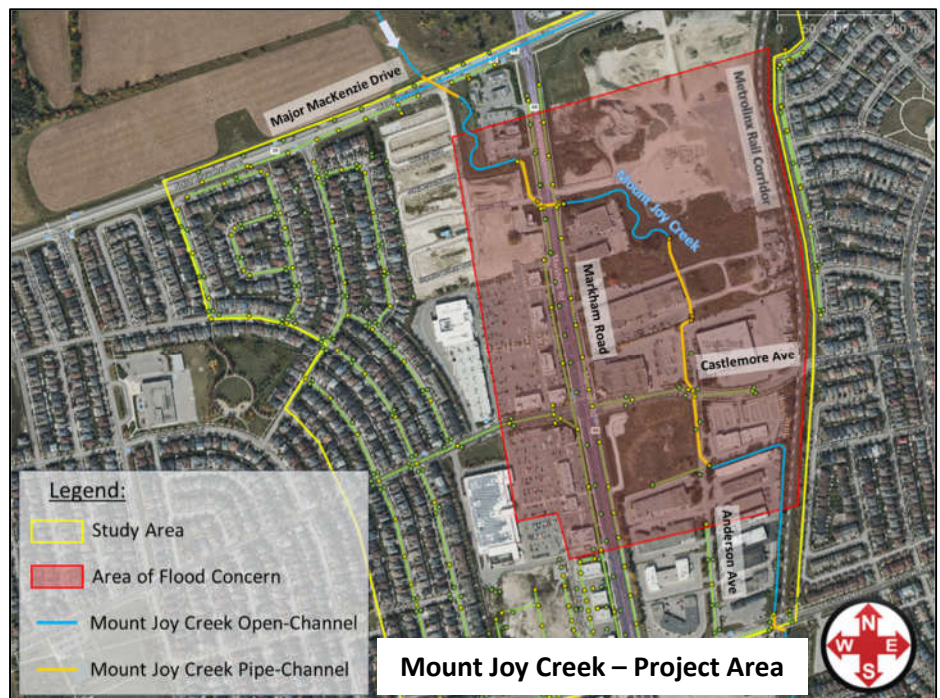
The first PIC for the Mount Joy project was held on May 5th, 2025. This PIC presented the EA process, Study overview, Natural Heritage Assessment, Hydrology and Existing Flood Conditions, Existing Drainage Corridor, Proposed Alternatives for further analysis, Sample Evaluation Criteria and Identification of next Steps.

Assessment of Alternatives

The objective of the EA study is to propose flood mitigation alternatives that reduce frequent overland flooding of the properties adjoining the creek corridor, improve conveyance, and must be sufficient to facilitate the future development ambition for the area defined in the recently completed Markham Road Mount Joy Secondary Plan. A total of eight (8) potential drainage alternatives were developed and presented at PIC #1. These alternatives have now been hydraulically modelled and evaluated based on a total of four (4) Evaluation Criteria including;

- Physical/Natural Environment;
- Social/Cultural Environment;
- Economic Environment;
- Technical and Engineering Considerations;

PIC #2 will focus on the presentation and evaluation of alternatives outlined in PIC #1 and further outline the next steps within the EA process.



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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.
- 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: Wednesday September 10th, 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: <https://www.markham.ca/economic-development-business/planning-development-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 before October 10th, 2025. 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:

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Aquafor Beech Limited
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E: amos.r@aquaforbeech.com

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

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customerservice@markham.ca

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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