

James Snow Parkway Extension Municipal Class Environmental Assessment Study Addendum - Public Information Centre

(Video 3) – Draft Preliminary Preferred Updated Design Concept

Slide 17: Introduction

Welcome to the James Snow Parkway Extension Municipal Class Environmental Assessment – or “M-C-E-A” Study from Britannia Road southerly to Highway 407 Express Toll Route – or “E-T-R”. This video will present the Updated Preliminary Plan and how to provide feedback.

For an introduction to the study, including purpose of the Public Information Centre – or “P-I-C”, introduction to the EA Addendum, cross-section updates and key considerations, please view Video #1. To learn about the Updated Planning and Environmental Conditions of the Study, please view Video #2.

Slide 18: Updated James Snow Parkway Cross-Section

This slide presents the draft updated cross-section for the study corridor.

- The corridor cross-section has been updated to accommodate a six-lane roadway with new active transportation facilities, including sidewalks and cycle tracks in the boulevard.
- The corridor is proposed to be an urban cross-section within a 47-metre right-of-way.

Slide 19: Updated Preliminary Plan

The Updated Preliminary Plan for James Snow Parkway includes:

- A localized alignment shift to the east to provide separation from the Hydro One tower;
- Design updates to connect with existing roads, including Britannia Road and Highway 407ETR; and
- Future intersections at Lower Base Line West and at four (4) new roads identified in the Britannia Secondary Plan.

The image shows the comparison between the 1999 ESR Alignment within a 35-metre right-of-way (identified in black dashed lines), and the proposed updated alignment with a 47-metre right-of-way (identified in blue). Additional elements identified include the future proposed intersection and extensions by the Town of Milton, as identified in the Town’s TMP at the southern Lower Base Line West. Design constraints, including existing pipelines and Conservation Halton Regulation limits with associated wetland and floodplain hazards, are also shown.

Slide 20: Updated Preliminary Plan

The Updated Preliminary Plan for James Snow Parkway at the northern limit at Britannia Road includes:

- Proposed watercourse crossing;
- Six vehicle lanes, with three in each direction;
- Cycle tracks and sidewalks on both sides of the road; and
- Crossrides and crosswalks at signalized intersections.

Slide 21: Updated Preliminary Plan

The Updated Preliminary Plan for James Snow Parkway continues between Britannia Road and Lower Base Line West with:

- Six vehicle lanes, with three in each direction;
- Design that will minimize impact to existing woodlot edge; and
- Cycle tracks and sidewalks on both sides of the road.

Slide 22: Updated Preliminary Plan

The Updated Preliminary Plan for James Snow Parkway continues at the northern leg of Lower Base Line West with:

- Proposed watercourse crossing;
- Areas for Potential Stormwater Management Facility;
- Six vehicle lanes, with three in each direction;
- Cycle tracks and sidewalks on both sides of the road;
- Intersection at Lower Base Line West; and
- Crossrides and crosswalks at signalized intersections.

Slide 23: Updated Preliminary Plan

The Updated Preliminary Plan for James Snow Parkway continues at the southern leg of Lower Base Line West with:

- Future proposed intersection at Lower Base Line West and extension by Town of Milton as identified in the Town's TMP;
- Six vehicle lanes, with three in each direction; and
- Cycle tracks and sidewalks on both sides of the road.

Slide 24: Updated Preliminary Plan

The Updated Preliminary Plan for James Snow Parkway continues at the Hydro One corridor with:

- Design through Hydro One Corridor;
- Six vehicle lanes, with three in each direction; and
- Cycle tracks and sidewalks on both sides of the road.

Design through Hydro One's right-of-way is subject to Hydro One and Infrastructure Ontario review and approval.

Slide 25: Updated Preliminary Plan

The Updated Preliminary Plan for James Snow Parkway continues at the southern limit, including the East Sixteen Mile Creek crossing and tie-in with Highway 407 ETR and Neyagawa Boulevard and includes:

- Six vehicle lanes, with three in each direction;
- Cycle tracks and sidewalks on both sides of the road;
- A proposed bridge crossing of East Sixteen Mile Creek; and
- Tie-in at Highway 407 ETR interchange.

Improvements within the Ministry's right-of-way, including the structure, are subject to Ministry of Transportation Ontario – or "MTO" and Highway 407 (ETR) – review and approval.

Slide 26: Conceptual Rendering of Updated Preliminary Plan

This image shows a conceptual bird's eye view of the Updated Preliminary Plan. The inset rendering shows a focused view from the ground of the active transportation facilities alongside the roadway.

Slide 27: Conceptual Bridge over East Sixteen Mile Creek

A rendering of the cross-section for the future bridge over East Sixteen Mile Creek is shown on this slide.

Slide 28: Next Steps

- Complete technical studies (such as stormwater and drainage, noise, air quality, transportation, natural environment, geotechnical investigations); and
- Mitigation measures will be identified in the MCEA Addendum Report along with commitments for future work:
 - Measures will be based on Halton Region policies, standards and best practices, as well as regulatory agency requirements and conditions of approval.
 - Design mitigation to minimize impacts of the proposed roadway and bridge structure, piers, and abutments on the regulated hazards and environmental features.
 - Preliminary mitigation measures will be refined during the detailed design phase.

Slide 29: Next Steps

Following this Public Information Centre, the Project Team will:

- Review and consider feedback;
- Refine and finalize the updated preliminary preferred design concept;
- File the Addendum to the ESR; and
- Proceed to Detailed Design.

Your input is very valuable to us. There are two ways to provide feedback on this study:

- By completing the online survey on the study webpage at **halton.ca** or
- By contacting the Project Team at JSPE@halton.ca.

Please provide your feedback by April 17, 2026. If you would like to be added to the study mailing list, please contact the Project Team at JSPE@halton.ca.

Thank you for your participation!

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