

IBI GROUP

BIRCH AVENUE: SCHEDULE B MUNICIPAL CLASS ENVIRONMENTAL ASSESSMENT

Prepared for City of Hamilton

Appendix F: Consultation and Engagement

Birch Avenue Municipal Class Environmental Assessment

Public Engagement and Communications Strategy



Prepared for the City of Hamilton
by IBI Group

January 7, 2020

Table of Contents

1	Study Approach	1
1.1	Introduction	1
1.2	Background.....	1
1.3	Municipal Class Environmental Assessment (MCEA) Process	1
2	Stakeholder Management Plan	3
2.1	Audience Groups	3
2.2	Incorporating Equity, Diversity and Inclusion (EDI) Practices	4
3	Engagement Activities	7
4	Communication Activities.....	8
5	Deliverables.....	9

1 Study Approach

1.1 Introduction

The City of Hamilton has retained IBI Group to conduct the Birch Avenue Municipal Class Environmental Assessment (MCEA). The City is planning to convert Birch Avenue from one-way to two-way traffic, and the MCEA is required to develop a preferred solution that resolves drainage and bridge clearance issues, and best accommodates all modes of travel including transit, traffic, walking and cycling.

This document is a Consultation and Engagement strategy for the MCEA. It includes two key components:

1. **Stakeholder Management Plan** - which provides an overview of the key audiences that will be engaged, and a demonstration of our commitment to the planning process; and
2. **Engagement and Communication Plan** – an overview of the proposed consultation and engagement techniques and tactics which will be used to gather input over the course of the study, including the proposed public information centre (PIC)

The strategy has been developed as a flexible guide for this study. It should be considered a living document that may evolve over time.

1.2 Background

Birch Avenue, between Burlington Street East and Barton Street East, currently has three lanes in the southbound direction. The Road was identified as a preferred candidate for two-way conversion in the City's 2018 Transportation Master Plan. While the conversion to two-way traffic is pre-approved under the MCEA process, there are a number of other physical and operational constraints to be resolved in the EA.

The road has three rail bridges referred to in the City's database as Bridges 330, 331, and 332. Bridge 330, south of Burlington Street E, is a CN spur line that serves industrial users in the area. Bridge 332 north of Barton Street is CN's mainline to the USA. Both Bridge 330 and Bridge 332 have vertical clearance below standards and are a safety risk for tall vehicles. Bridge 331 south of Brant Street is abandoned and slated for removal.

There are drainage and stormwater issues along the corridor and in particular at the rail crossings where the road elevation is below the water table. These areas are prone to flooding, and this complicates the bridge clearance issue as lowering the roadway to improve clearance will worsen the drainage issue.

The City has identified Birch Avenue as an active transportation corridor with preliminary plans for a multi-use trail along the west side of the road, though plans are to be reviewed and refined as part of the EA.

The City is also preparing for the construction of the Hamilton Transit Maintenance and Storage Facility at 80 Brant Street (with access off of Birch Avenue), which will generate bus traffic and employment traffic along the corridor. The EA will develop recommended traffic control and lane configuration for the road.

1.3 Municipal Class Environmental Assessment (MCEA) Process

This plan assigns an appropriate level of engagement to each audience and provides a mechanism to gain input on the study. Specifically, the objective is to engage and consult with

stakeholders and the community in an open and transparent process. The process will adhere to relevant MCEA and regulatory requirements (e.g. AODA).

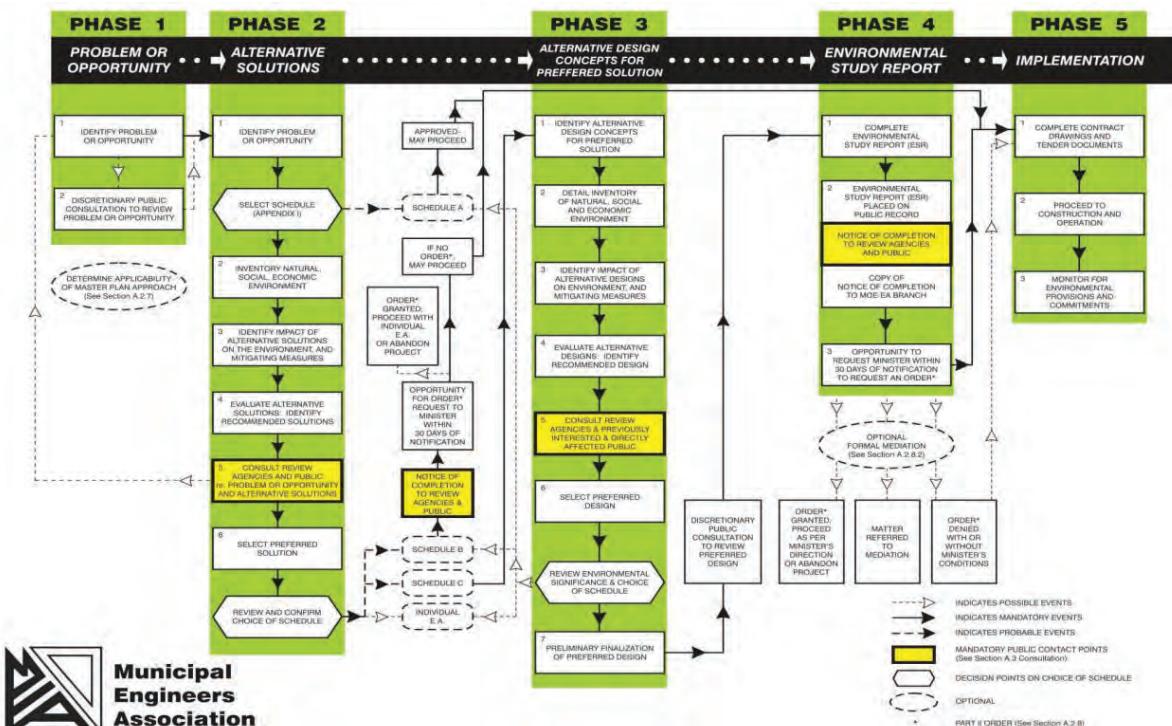
If the City proceeds with a road clearance solution that impacts stormwater management, potential options to address this may include works that require a Schedule B Environmental Assessment under the Municipal Class Environmental Assessment process (2000, as amended to 2015).

The Schedule B process generally includes improvements and minor expansions to existing facilities where there is the potential for some adverse environmental impacts, and therefore, the municipality is required to proceed through a screening process including consultation with those who may be affected.

Schedule B covers the first two phases of the MCEA process (Exhibit 1):

- **Phase 1 Problem or Opportunity:** which identifies the deficiency or opportunity. The problems or opportunities may or may not be evident to the public, but it is necessary to document factors which lead to the conclusion that an improvement or change is needed. The outcome of this phase is a clear statement of the problem or opportunity being addressed.
- **Phase 2 Alternative Solutions:** develops alternative solutions that can solve the problem and evaluates them against natural, social and economic environments criteria. This step includes taking an inventory of the natural, social and economic environments and provides consultation with review agencies and the public to solicit comments and inputs. The outcome of this phase is the selection of the preferred solution.

Exhibit 1: Municipal Class Environmental Assessment Process



**Municipal
Engineers
Association**

2 Stakeholder Management Plan

This section provides an overview of the key audiences and the level of engagement considered appropriate for each audience.

2.1 Audience Groups

The core audiences have been segmented into stakeholder groups that are internal to the City's public servants and external to it. The individuals and groups have been listed below.

Project Management and Project Team

The study will be carried out under the direction of the Project Team comprised of staff from the City of Hamilton and IBI Group:

- Megan Salvucci, Project Manager, Asset Management, City of Hamilton
- City of Hamilton representatives from:
 - Asset Management
 - Design
 - HSR
 - Hamilton Water
 - Cultural Heritage
 - Natural Heritage
 - Transportation Planning
 - Transportation Operations & Maintenance
- Bruce Mori, Project Director, IBI Group
- Scott Johnston, Project Manager, IBI Group
- Trevor Jenkins, Environmental Assessment Coordinator, IBI Group

The Project Management team has responsibility for coordination and delivery of the study.

Technical Agencies and Utilities

Key external technical agency and utility contacts are listed in Exhibit 2. These agencies will be involved as needed. Additional agencies and utilities may be involved, and will be circulated notices such as Notice of Study Commencement/PIC and Notice of Study Completion.

Exhibit 2: Key External Review Agencies and Utilities

ORGANIZATION
CN Rail
Hamilton Conservation Authority
Hydro One
Metrolinx
Alectra Utilities

Council & Senior Management Team

Members of City Council, including the Ward 3 Councillor, and the City's Senior Management Team will be involved and engaged as needed.

Residents, Property Owners and Businesses

Individuals who live, work and own property within the study area will be a key audience group.

2.2 Incorporating Equity, Diversity and Inclusion (EDI) Practices

The City of Hamilton's '[Equity, Diversity and Inclusion Handbook \(Draft\)](#)' was reviewed to identify EDI practices that could be incorporated into this study. The handbook provides advice and guidance on overcoming barriers to community engagement, which may include:

- Language limitations;
- Accessibility concerns;
- Lack of time and resources (e.g. childcare, transportation);
- Lack of trust in governments and institutions; and,
- Fatigue from past engagements that led to few or no results.

2.2.1 Planning Inclusive Events

The venue and date of the Public Information Centre (PIC) will be selected in the Fall. The following criteria will be considered when picking a site and date:

- Checking to make sure that the date does not conflict with special events, such as religious ceremonies, celebrations or special days;
- Holding the PIC at a time that is convenient to most people (e.g. businesses, residents);
- Providing adequate notice for participants to make necessary arrangements for transportation, attendant or childcare. Note that the MCEA regulations prescribe notification procedures that the study must adhere to;
- The venue will be accessible by public transit and will meet modern accessibility requirements (e.g. wide aisles for those using mobility devices, accessible parking, washrooms, accessible parking);
- Providing necessary accessibility services at the event if requested before the PIC (e.g. interpretation services, ASL); and
- Strive for a venue with a gender-neutral washroom or, at a minimum, trans-friendly restrooms.

The venue for Project Team Meetings will be meeting rooms located at the City of Hamilton's offices at City Centre, which is assumed to be compliant with the above.

2.2.2 Managing Inclusive Events

The execution of the PIC and Project Team meetings will adopt the following principles:

- Will have IBI Group staff attend the events that have completed Accessible Customer Service training;
- Ensure staff are trained to use pronouns preferred by transgender people;

- Collecting feedback through a variety of channels;
- Identifying and using the City of Hamilton's Indigenous land acknowledgement protocol;
- Notifying community groups and partners of the study to help increase participation;
- Include information on accessible services at the facility and the transportation options available; and,
- Not using language that may be offensive to different groups, and attempting to make sure that staff represent a diverse group, whenever possible.

2.2.3 Equity and Inclusion in Communications

Communication materials for this study will incorporate the three principles identified in the handbook whenever possible under the MCEA process requirements:

1. People have different communication needs (literacy, visual and auditory) and consume information differently. Communication materials should be varied and able to address differing communication needs of individuals;
2. Communication materials should be readily accessible, distributed in a variety of locations, and available in both traditional and non-traditional spaces; and
3. Written texts should be simple, easy to understand, and available in the different languages and cultural frameworks of the stakeholders.

Achieving this can be done by:

- Breaking down complex technical ideas into language that is simple, easy to understand and respectful of diversity. Options to do this may include using charts, pictures, pictograms and other visual materials to overcome literacy and language barriers;
- Images used in materials will primarily be of the Study Area (a roadway), so it is unlikely that they will include representations of people. If photos do contain people, the effort will be taken to ensure they are reflective of the population and equity-seeking groups. These groups include all aspects of diversity including, but not limited to: gender, gender expression, age, ability, race, religion, culture, sexual orientation and socio-economic status;
- Communications will be free from jargon, slang, colloquialisms and unfamiliar expressions unless required by the environmental assessment process or other regulatory/legislative requirement;
- Speech, written materials and any other programming materials produced for this study will use inclusive language, which may include accessibility/inclusionary symbols on marketing materials;
- Communication materials will aim to accommodate different visual, auditory and linguistic abilities as applicable to relevant environmental assessment process or other regulatory/legislative requirements. All materials will be made WCAG AA accessible. When communicating ideas at the Public Information Centre and Project Team meetings, a variety of medians may be used to convey ideas including text, speaking, charts, photos, diagrams, pictograms and other forms.
- Content will be made available through a variety of ways, including through the in-person Public Information Centre, on the project website, and via phone through the City's Project Manager. We suggest the Project File Report be made available in

community facilities located nearby to the study area, such as Pinky Lewis Recreation Centre.

- All materials will identify a project contact(s). The contacts will be the individuals to whom feedback and requests for additional information can be sent. The contacts will likely be the City and Consultant project managers.
- Materials will use AODA supportive fonts, sizes, styles and colouring.

3 Engagement Activities

The engagement activities planned for the Study are in Exhibit 3.

Exhibit 3: Proposed Engagement Activities for the Birch Ave MCEA

Activity	Audience	Content/Approach	Goal	Deliverable	Timeline
Engagement Plan					
Project Team Meeting #1	• Project Team	Initial kick-off meeting. IBI Group will present the understanding of the issues, review the work plan, and gather information from the City's subject matter experts.	<ul style="list-style-type: none"> Confirmation of IBI Group's understanding of the issues. Gather additional insight and information from the Project Team. 	• Meeting minutes.	Tuesday July 9, 2019
Project Team Meeting #2	• Project Team	Review emerging findings of alternatives considered and discussion on proposed approach.	<ul style="list-style-type: none"> Generate feedback/discussion on alternatives considered and address technical issues that are identified 	• Meeting minutes.	September 23, 2019
Project Team Meeting #3	• Project Team	Review findings of technical studies, structural assessment, future transportation assessment and emerging findings of water, storm and sanitary assessment.	<ul style="list-style-type: none"> Collect feedback on the future transportation assessment and water, storm and sanitary assessment. 	• Meeting minutes.	October 2019
Public Information Centre	• All	Open house event to present the problem/opportunity statement, alternatives considered, criteria used to evaluate the options, and the preliminary preferred option. The intent is to generate feedback and build buy-in from community partners.	<ul style="list-style-type: none"> Identify any issues or opposition to the study from stakeholders and the public, and address them as appropriate. 	<ul style="list-style-type: none"> Public Information Summary Report. 	November 11, 2019
Project Team Meeting #4	• Project Team	Confirm the preferred solution and discuss the draft Project File Report.	<ul style="list-style-type: none"> Confirm the preferred solution. 	• Meeting minutes.	October/ November 2019
Council Presentation	• City Council • Public	Present recommended solution for Council endorsement.	<ul style="list-style-type: none"> Approval to Issue Notice of Completion 	• TBC	Winter 2020
Key Stakeholder Engagement	• Agencies • Public • Staff • Interested Parties	Engage key stakeholders in compliance with MCEA requirements and as per the request of the stakeholder. Further communications may be required with certain stakeholders during detailed design.	<ul style="list-style-type: none"> Receive support for the preferred solution 	• TBC	Ongoing

4 Communication Activities

The engagement activities planned for the Study are in Exhibit 4.

Exhibit 4: Proposed Communication Plan for Birch Avenue MCEA

Activity	Audience	Content/Approach	Goal	Deliverable	Timeline
Project Website	• All	Post project materials (including all notices, boards, summary report) as they become available.	• Ensure materials are available.	• Notice of Study Commencement.	Ongoing
Notice of Study Commencement	• All	The Notice of Study Commencement to be: <ul style="list-style-type: none"> • Published twice in the same newspaper; once two weeks before PIC and once one week before PIC; • Mailed to adjacent property owners, Indigenous Communities and other key stakeholders; and, • E-mailed to all stakeholders and Indigenous Communities. 	<ul style="list-style-type: none"> • Mandatory MCEA Point of Contact #1. • Identify any issues or opposition to the study and address them, as appropriate. 	<ul style="list-style-type: none"> • Notice of Study Commencement prepared by the City. 	October 2019
Notice of Completion	• All	Follow-up calls to Indigenous Communities one week after issuing the Notice to confirm receipt.	<ul style="list-style-type: none"> • Same approach as for the Notice of Study Commencement. 	<ul style="list-style-type: none"> • Mandatory MCEA Point of Contact #2. • Confirm the preferred solution and address outstanding concerns, as appropriate. 	Winter 2020

5 Deliverables

The following deliverables will be provided during the course of this assignment:

- Notice of Study Commencement and Notice of Study Completion, prepared by the City;
- Four Project Team meetings, including all materials and meeting minutes;
- One Project webpage, hosted by the City; and,
- Documentation of all correspondence for the final Project File report.

Project Mailing List

Updated June 28, 2019

Last Name	First Name	Title	Job Title	Organization	Street Address	City and Province	Postal Code	Phone	E-mail
City of Hamilton Staff and Committees **TO BE SENT ELECTRONIC COPY OF MAILOUT**									
Addington	David	Mr.	Heritage Planner	Planning & Economic Development	71 Main Street West, 6th Floor	Hamilton, ON	L8P 4Y5	905-546-2424 x1214	
Ammendolia	Carlo	Mr.	Manager, Development Engineering Construction	Planning & Economic Development	71 Main Street West, 6th Floor	Hamilton, ON	L8P 4Y5	905-546-2424 x2155	
Atiyo	John	Mr.	Manager, Community Initiatives	Community & Emergency Services	28 James Street North, 5th Floor	Hamilton, ON	L8R 2K1	905-546-2424 x1564	
Bainbridge	Mark	Mr.	Director, Water and Wastewater Planning & Capital Public Works	Planning & Economic Development	77 James St. N., Suite 400	Hamilton, ON	L8R 2K3	905-546-2424 x5929	
Buffett	James	Mr.	Manager, Parking Enforcement and School Safety	Planning & Economic Development	80 Main Street West	Hamilton, ON	L8P 1H6	905-546-2424 x3177	
Cunlife	Dave	Mr.	Fire Chief	Hamilton Fire Department	1227 Stone Church Road East	Hamilton, ON	L8W 2C6	905-546-2424 x3343	
Dalle Vedove	Debbie	Ms.	Director of Transit	Public Works	2200 Upper James Street	Mount Hope, ON	L0R 1W0	905-546-2424 x1860	
DIDonnenico	Jennifer	Mr.	Manager, Policy and Programs	Planning and Economic Development	77 James St. N., Suite 400	Hamilton, ON	L8R 2K3	905-546-2424 x5596	
Fabac	Anita	Ms.	Manager of Development Planning, Heritage & Design	Planning and Economic Development	71 Main Street West, 5th Floor	Hamilton, ON	L8P 4Y5	905-546-2424 x1258	
Ferguson	David	Mr.	Superintendent, Traffic Safety	Hamilton Police Service					
Girt	Eric	Mr.	Commander in Charge	Hamilton Police Service					egirt@hamiltonpolice.on.ca
Golden	Alissa	Ms.	Cultural Heritage Planner (Urban)	Planning & Economic Development	71 Main Street West, 5th Floor	Hamilton, ON	L8P 4Y5	905-546-2424 x1214	
Graham	Cynthia	Ms.	Manager of Landscape Architectural Services	Planning and Economic Development	77 James St. N., Suite 400	Hamilton, ON	L8R 3K3	905-546-2424 x2337	
Grice	Andrew	Mr.	Director, Hamilton Water	Planning and Economic Development	77 James St. N., Suite 400	Hamilton, ON	L8R 2K3	905-546-2424 x1461	
Hollingsworth	Brian	Mr.	Director, Transportation Planning and Parking	Planning & Economic Development	77 James St. N., Suite 400	Hamilton, ON	L8R 2K3	905-546-2424 x2953	
Jacobson	Kris	Mr.	Director, LRT Project Office	Planning and Economic Development	36 Hunter Street East	Hamilton, ON	L8N 3W8	905-546-2424 x6396	
Kerr-Wilson	Ian	Mr.	Manager of Heritage Resource Management	Planning and Economic Development	28 James Street North, 2nd Floor	Hamilton, ON	L8R 2K1	905-546-2424 x1747	
Kessler	Raymond	Mr.	Manager, Real Estate Development	Planning and Economic Development	71 Main Street West, 7th Floor	Hamilton, ON	L8P 4Y5	905-546-2424 x7019	
Kiddie	Melissa	Ms.	Natural Heritage Planner (Suburban)	Planning & Economic Development	71 Main Street W., 5th Floor	Hamilton, ON	L8P 4Y5	905-546-2424 x1290	

Project Mailing List

Updated June 28, 2019

Last Name	First Name	Title	Job Title	Organization	Street Address	City and Province	Postal Code	Phone	E-mail
Korrah	Binu	Manager of Engineering Approvals	Manager of Engineering Approvals	Planning & Economic Development	71 Main Street West Floor: 5th Floor	Hamilton, ON	L8P 4Y5	905-546-2424 x1322	
Lam	Judy	Manager, Urban Renewal	Manager, Urban Renewal	Planning & Economic Development	71 Main Street West, 7th Floor	Hamilton, ON	L8P 4Y5	905-546-2424 x4178	
Leendertse	Ken	Director, Licensing and By-Law Services	Director, Licensing and By-Law Services	Planning & Economic Development	77 James Street North, Suite 250	Hamilton, ON	L8R 2K3	905-546-2424 x3059	
Leitch	Stuart	Manager, Capital Delivery	Manager, Capital Delivery	Public Works	77 James St. N., Suite 400	Hamilton, ON	L8R 2K3	905-546-2424 x7808	
Mahood	Alissa	Manager, Community Planning & Design	Manager, Community Planning & Design	Planning and Economic Development	71 Main Street West, 6th Floor	Hamilton, ON	L8P 4Y5	905-546-2424 x1250	
McCauley	Shane	Manager, Customer Service and Community Outreach	Manager, Customer Service and Community Outreach	Public Works	330 Wentworth Street North	Hamilton, ON	L8L 5W2	905-546-2424 x1020	
McGuire	Gord	Director, Engineering Services	Director, Engineering Services	Public Works	77 James St. N., Suite 320	Hamilton, ON	L8R 2K3	905-546-2424 x 2439	
McKinnon	Dan	General Manager	General Manager	Public Works	77 James St. N., Suite 320	Hamilton, ON	L8R 2K3	905-546-2313	
Molloy	Steve	Manager, Transportation Planning & Parking Planning & Economic Development	Manager, Transportation Planning & Parking Planning & Economic Development	Planning & Economic Development	77 James St. N., Suite 400	Hamilton, ON	L8R 2K3	905-546-2424 x2975	
Murdoch	Craig	Director of Environmental Services	Director of Environmental Services	Public Works	77 James St. N., Suite 400	Hamilton, ON	L8R 2K3	905-546-2424 x4490	
Paparella	Guy	Director of Growth Planning	Acting City Clerk	Planning & Economic Development	71 main St W 6th flr	Hamilton, ON	L8P 4Y5	905-546-2424 x5807	
Pilon	Janet	Acting City Clerk	Manager of Water & Wastewater Systems Planning	City Managers Office	71 Main Street West, 1st Floor	Hamilton, ON	L8P 4Y5	905-546-2424 x4304	
Posedowski	Bert	Manager of Water & Wastewater Systems Planning	Manager, Transit Support Services	Public Works	77 James Street North, Suite 400	Hamilton, ON	L8R 2K3	905-546-2424 x 3199	
Purser	Nancy	Manager, Transit Support Services	Director of Planning	Public Works	2200 Upper James Street	Hamilton, ON	L0R 1C0	905-546-2424 x1876	
Robichaud	Steve	Senior Director, Growth Management	Senior Project Manager, Asset Management	Planning & Economic Development	71 Main Street West, 6th Floor	Hamilton, ON	L8P 4Y5	905-546-2424 x4281	
Sergi	Tony	Senior Director, Growth Management	Project Manager, Facility Management & Capital Programs	Planning & Economic Development	71 Main St W 6th flr	Hamilton, ON	L8P 4Y5	905-546-2424 x2274	
Sharma	Dipankar	Senior Project Manager, Asset Management	Manager, Recycling & Waste Disposal	Public Works	77 James Street North, Suite 400	Hamilton, ON	L8R 2K3	905-546-2424 x6483	
Shringi	Shreya	Manager, Recycling & Waste Disposal							
Storey	Angela	Manager, Recycling & Waste Disposal							

Project Mailing List

Updated June 28, 2019

Last Name	First Name	Title	Job Title	Organization	Street Address	City and Province	Postal Code	Phone	E-mail
Soldo	Edward	Mr.	Director, Roads and Traffic	Public Works	77 James St. N., Suite 400	Hamilton, ON	L8R 2K3	905-546-2424 x4622	
Thorne	Jason	Mr.	General Manager	Planning & Economic Development	71 Main Street West, 7th Floor	Hamilton, ON	L8P 4Y5	905-546-2424 x4339	
Vander Heide	Jason	Mr.	Manager of Transit Planning & Infrastructure	Transit (HSR)	2200 Upper James Street	Mount Hope, ON	L0R 1W0	905-546-2424 x7923	
Winters	Nick	Mr.	Director, Water and Wastewater Operations	Public Works	330 Wentworth Street North	Hamilton, ON	L8L 5W2	905-546-2424 x1474	
Field	Mike	Mr.	Manager, Traffic Operations & Engineering	Public Works	1375 Upper Ottawa St.	Hamilton, ON	L8W 3L5	905-546-2424 x4345	
Yong-Lee	Sally	Ms.	Manager, Infrastructure Planning	Planning & Economic Development	71 Main Street West, 7th Floor	Hamilton, ON	L8P 4Y5	905-546-2424 x1428	
Chamberlain	Lisa	Ms.	City of Hamilton, Accessible Transit Services Review Sub-Committee	Public Works	71 Main Street West	Hamilton, ON	L8P 4Y5	905-546-2424 x2729	
D'Angelo	Rom	Mr.	Director, Facilities Management and Capital Programs	Public Works	28 James St. N., 2nd Floor	Hamilton, ON	L8R 2K1	905-546-2424	rom.dangelo@hamilton.ca
Waite	Erika	Ms.	Manager, Asset Management	Public Works	28 James St. N., 2nd Floor	Hamilton, ON	L8R 2K1	905-546-2424	
Warner	Janet	Mrs.	Senior Project Manager, Facilities (Construction)	Public Works	28 James St. N., 2nd Floor	Hamilton, ON	L8R 2K1	905-546-2424	
Detmar	Tanya	Mrs.	Senior Project Manager, Capital Planning & Implementation	Transit (HSR)	2200 Upper James Street	Mount Hope, ON	L0R 1W0	905-546-2424 x1855	
Fazio	Margaret	Ms.	Senior Project Manager, Capital Planning & Implementation	Public Works	77 James Street North, Suite 320	Hamilton, ON	L8R 2K3	905-546-2424 x5103	
Councillors									
Nanin	Nrinder	Ms.	Councillor, Ward 3	City of Hamilton	71 Main Street West, 2nd Floor	Hamilton, ON	L8P 4Y5	905-546-2424 x4550	
Giulietti	Daniela	Ms.	Executive Assistant Ward 3	City of Hamilton	71 Main Street West, 2nd Floor	Hamilton, ON	L8P 4Y5	(905) 546-4550	Daniela.Giulietti@hamilton.ca
Conservation Authority									
Peck	Scott	Mr.	Director, Watershed Planning & Engineering	Hamilton Conservation Authority	838 Mineral Springs Road, Box 81067	Ancaster, ON	L9G 4X1	905-525-2181 x130 Fax: 905-648-4622	tspeck@conservationhamilton.ca
Stone	Michael	Mr.	Manager, Watershed Planning Services	Hamilton Conservation Authority	838 Mineral Springs Road, Box 81067	Ancaster, ON	L9G 4X1	(905) 525-2181 ext 133	mstone@conservationhamilton.ca

Project Mailing List

Updated June 28, 2019

Last Name	First Name	Title	Job Title	Organization	Street Address	City and Province	Postal Code	Phone	E-mail
Provincial Authorities									
Environmental Assessment & Approvals Branch		Sir/Madam	Consultation Unit	Ministry of Indigenous Relations and Reconciliation	160 Bloor Street East, 9th Floor	Toronto, ON	M7A 2E6	Tel: (416) 326-4740 Fax: (416) 325-1066	MAA.FA.REVIEW@ontario.ca
Head - Highway Engineering - Hamilton & Niagara	Ehab	Mr.	Project Engineer	Ministry of Transportation	1201 Wilson Ave., Bldg. D., 3rd Floor	Downsview, ON	M4V 1L5		
Armanious	Karla	Ms.	Team Lead - Heritage Land Use Planning	Ministry of Transportation	159 Sir William Hearst Avenue, 4th Floor	Toronto, ON	M3M 0B7	416-235-5552 Fax.416.235.3576	Ehab.Armanious@ontario.ca
Barboza	Dan	Mr.	Heritage Planner	Ministry of Tourism, Culture & Sport	401 Bay Street, 17th Floor	Toronto, ON	M7A 0A7	416-314-7120	karla.barboza@ontario.ca
Minkin	Ian	Mr.	Resource Operations Supervisor	Ministry of Natural Resources and Forestry	401 Bay Street, 17th Floor	Toronto, ON	M7A 0A7		Dan.Minkin@ontario.ca
Thomton	Barbara	Ms.	Environmental Assessment & Planning Co-ordinator	Ministry of the Environment, Conservation & Parks	1 Stone Rd. W.	Guelph, ON	N1G 4Y2	519-826-4928	ian.thomton@ontario.ca
Slater	Pauline	Ms.	Highway Engineering Hamilton	Ministry of Transportation	119 King St. W., 12th Floor	Hamilton, ON	L8P 4Y7	905-521-7864 Fax 905-521-7806	barbara.slater@ontario.ca
Van Roon					1201 Wilson Ave; Bldg. D. 4th Floor	Downsview, ON	M4V 1L5		pauline.vanroon@ontario.ca

Project Mailing List

Updated June 28, 2019

Last Name	First Name	Title	Job Title	Organization	Street Address	City and Province	Postal Code	Phone	E-mail
Verhaeghe	Tammy	Ms.	District Manager, Guelph District Office	Ministry of Natural Resources	1 Stone Rd. W.	Guelph, ON	N1G 4Y2	519-826-4531 Fax 519-826-4929	tammy.verhaeghe@ontario.ca
Berlin	Hayley	Ms.	Manager, Growth Policy	Ministry of Municipal Affairs & Housing	2304 - 777 Bay Street	Toronto, ON	M5G 2E5		hayley.berlin@ontario.ca
Chown	Jennifer	Ms.	Environmental Facilities Coordinator	Ontario Provincial Police	2 - 777 Memorial Avenue	Orillia, ON	L3V 7V3		jennifer.chown@opp.ca
Davidson	Ainsley	Ms.	Director, Land Use Planning	Infrastructure Ontario	2000 - 1 Dundas Street West	Toronto, ON	M5G 1Z3		ainsley.davidson@infrastructureontario.ca
Irish	Dawn	Ms.	Manager, Environmental Policy Office	Ministry of Transportation	2 - 301 St. Paul St.	St. Catherines ON	L2R 7R4		dawn.irish@ontario.ca
Kelly	Tate	Mr.	Planner	Infrastructure Ontario	2000 - 1 Dundas Street West	Toronto, ON	M5G 1Z3		tate.kelly@infrastructureontario.ca
Klassen	Meaghan	Ms.	Administrator Research and Program Evaluation Unit	Ontario Provincial Police	1 - 777 Memorial Avenue	Orillia, ON	L3V 7V3		meaghan.klassen@opp.ca
Ingraldi	Aldo	Mr.	Manager, Community Planning and Development Environmental Specialist	Ministry of Municipal Affairs & Housing	13 - 777 Bay Street	Toronto, ON	M5G 2E5	416-585-6048	Aldo.Ingraldi@ontario.ca
Lye	Alex	Ms.	Manager, Environmental Projects	Infrastructure Ontario	2000 - 1 Dundas Street West	Toronto, ON	M5G 1Z3		Alex.Lye@infrastructureontario.ca
Sawyer	Alan	Mr.	Manager, Engineering Office	Infrastructure Ontario	4 - 1 Stone Road West	Guelph, ON	N1G 4Y2		alan.sawyer@infrastructureontario.ca
White	Jason	Mr.	Manager, Engineering Office	Ministry of Transportation	159 Sir William Hearst Ave, 5th Floor, Building D	Toronto, ON	M3M 0B7		jason.white@ontario.ca

Project Mailing List

Updated June 28, 2019

Last Name	First Name	Title	Job Title	Organization	Street Address	City and Province	Postal Code	Phone	E-mail
Federal Authorities									
Consultation and Accommodation Unit				Crown-Indigenous Relations and Northern Affairs Canada	10 rue Wellington	Gatineau, QC	K1A 0H4		aadnc.ca/u-aandc@canada.ca
Puvanarathan	Anjala	Ms.	Director, Ontario Region	Canadian Environmental Assessment Agency	55 St. Clair Ave E. Room 907	Toronto, ON	M4T 1M2	416-952-1575 Fax: 416-952-1573	anjala.puvanarathan@canada.ca
Waters	Susan	Ms.	Director, General Land and Environment Department	Indigenous and Northern Affairs Canada Land and Environment Department	10 Wellington St.	Gatineau, QC	K1A 0H4	Telephone: 819-997-8883 Fax: 819-953-3201	susan.waters@aandc.gc.ca
Hamilton	Ian	Mr.	Hamilton Port Authority		605 James St. N.	Hamilton, ON	L8L 1K1	905-525-4330 x237 (905)928-8872 (905)525-7258	ihamilton@hamiltonport.ca
Indigenous Communities									
Hill	Ava	Metis Consultation Unit	Metis Nation of Ontario	66 Slater Street Suite 1100	Ottawa, ON	K1P 5H1	Tel: (613) 798-1488 Fax: (613)725-4225	RussellO@metisnation.org	
Linn	Robin	Chief		Six Nations of the Grand River Territory	1695 Chiefswood Road P.O. Box 5000	Ohsweken, ON	N0A 1M0	Chief Ava Hill Tel: (519) 445-2201	lonnybomberrie@sixnations.ca; arleenmaracle@sixnations.ca
		Ms.	Land & Resources	Six Nations of the Grand River Territory				Fax: 519-445-4208 (519)753-0665 (ask for Robin)	Emails should be sent to Matt Jocko: mjocko@sixnations.ca

Project Mailing List

Updated June 28, 2019

Last Name	First Name	Title	Job Title	Organization	Street Address	City and Province	Postal Code	Phone	E-mail
MacNaughton	Allen	Chief	Haudenosaunee Institute	Haudenosaunee Development Confederacy Council	2634-6th Line Road RR #2	Ohsweken, ON	N0A 1M0	Phone: 519-445-4222 Fax (519) 753-3449	hdi2@bellnet.ca
Williams	Todd	Mr.	Haudenosaunee Institute	Haudenosaunee Confederacy Council	2789 Mississauga Road RR #6	Hagersville, ON	N0A 1H0	Email: hdi2@bellnet.ca	
LaForme	Stacey	Chief		Missisaugas of New Credit				Email: Phone: 905-768-1133 ext. 240	Stacey.LaForme@newcreditfirstnation.com
Picard	Maxime		Project Coordinator	Huron-Wendat Nation Council	255 Place Chef Michel-Laveau	Wendake, QC	G0A 4V0	418-843-3767 ext 2105	maxime.picard@cnhw.qc.ca
Sault	Fawn		Manager, Department of Consultation and Accommodation	Missisaugas of New Credit First Nation	2789 Mississauga Road RR #6	Hagersville, ON	N0A 1H0		Fawn.sault@newcreditfirstnation.com
LaForme	Mark		Director, Department of Consultation and Accommodation	Missisaugas of New Credit First Nation	2789 Mississauga Road RR #6	Hagersville, ON	N0A 1H0		Mark.LaForme@newcreditfirstnation.com
Utilities & Railways									
Carello	Jack	Mr.	Manager, Utilities East Engineering Projects	Canadian Pacific Railway	1290 Central Parkway West, Suite 700	Mississauga, ON	L5C 4R3	Phone: 905-803-3417 Email:	Jack.Carello@cpr.ca
Gill	Chris	Mr.	Construction Project Manager	BellCanada	20 Hunter St. W. 918 South Service Road	Hamilton, ON Stoney Creek, ON	L8N 3H2 L8E 5M4	Phone: (289) 649-2061 Cell: (905) 741-8395	chris.gill@bell.ca egreco@uniongas.com
Greco	Enzo	Mr.		Union Gas					
Harten	Ron	Mr.	General Manager, Hamilton Community Energy	Hamilton Utilities Corporation	The Textile Building 10 George Street Suite 300	Hamilton, ON	L8P 1C8		ron.harten@hamiltonone.com
Jakubowski	Mark	Mr.	Acting Manager of Capital Projects	Alectra	55 John St. N., 6th Floor	Hamilton, ON	L8R 3M8		mark.jakubowski@horizonutilities.com
Lepert	Randy	Mr.	Planning Lead Hand Niagara/Hamilton	Cogeco Cable Inc	7170 McLeod Rd	Niagara Falls, ON	L2G 3H5	Phone: 289-296-6228 Cell: 905-351-3771	randy.lepert@cogeco.com
Glenn-Rigny	Susanne	Ms.	Senior Officer - Community Planning and Development	CN	935, rue de La Gauchetière Ouest 15e étage	Montreal, QC	H3B 2M9	(514) 399-7844	proximity@cn.ca

Project Mailing List

Indated - June 28 2019

Project Mailing List**Updated June 28, 2019**

Last Name	First Name	Title	Job Title	Organization	Street Address	City and Province	Postal Code	Phone	E-mail
Other Related Community Groups:									
				Citizens for Citizens Ward Three Neighbourhoods					
				Environment Hamilton					
				Citizens at City Hall (CATCH)					
				Weaver Community Hub					
				Hamilton Wentworth Council of Home & School Associations					
				Hamilton Community Foundation					
Transportation									
Best	John	Mr.	Executive Director	Southern Ontario Gateway Council	140 King Street East, Suite 14	Hamilton, ON	L8N 1B2	905-667-0317	
Burke	Chris	Mr.	Acting Director of Service Planning	Metrolinx	97 Front Street West, 4th Floor	Toronto, ON	M5J 1E6		
Ryan	Jason	Mr.	Director, Environmental Programs and Assessment	Metrolinx	10 Bay Street	Toronto, ON	M5J 2W3		jason.ryan@metrolinx.ca
Salsberg	Lisa	Mr.	Manager, Strategic Strategy and Policy	Metrolinx	97 Front St W, 4th Floor	Toronto, ON	M5J 1E6	416-202-5555 ext 25955	
Seymour	Mark.	Mr.	Chairman	Ontario Trucking Association	555 Dixon Road	Toronto, ON	M9W 1H8	416-249-7401	lisa.salsberg@metrolinx.ca



Birch Avenue Municipal Class Environmental Assessment

Public Information Centre Summary



Prepared for City of Hamilton
by IBI Group

January 7, 2020

Table of Contents

1	Introduction.....	1
1.1	Project Background.....	1
1.2	Municipal Class Environmental Assessment Process.....	2
2	Notification of Public Information Centre	3
3	Information Presented.....	4
4	Attendance	4
5	Comments and Questions Received	5
5.1	Comments Received at PIC	5
5.2	Other Comments Received	5
6	Summary.....	5

Appendices

Appendix A: Notifications

Appendix B: Display Boards

1 Introduction

This report summarizes the public feedback collected during the Public Information Centre (PIC) of the Schedule B Municipal Class Environmental Assessment for the Birch Avenue between Burlington Street East and Barton Street East, in the City of Hamilton.

The PIC was held on Monday, November 11, 2019 at the Norman Pinky Lewis Recreation Centre (192 Wentworth Street N., Hamilton) from 6:00 to 8:00 p.m. The event followed a drop-in format, and provided opportunities for attendees to learn about the project and provide their input. The purpose of the PIC was to:

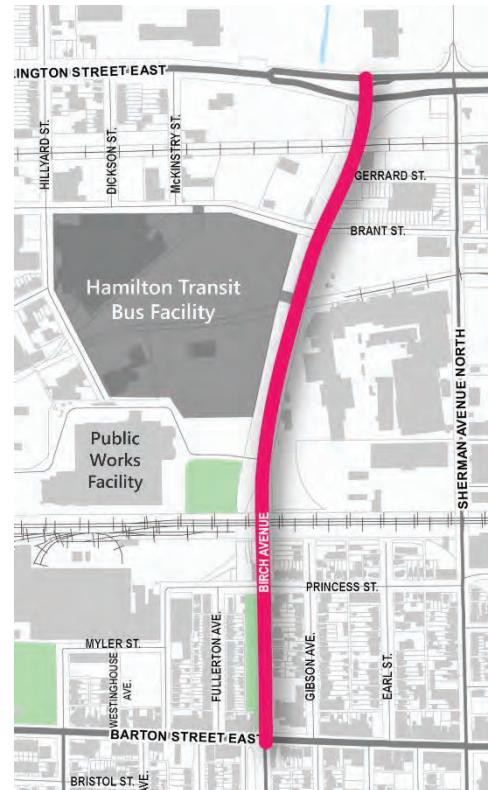
- Introduce the study to the public and stakeholders;
- Review the issues, needs and opportunities that can be improved upon when two existing bridges on Birch Avenue are replaced;
- Present the alternative solutions and preliminary preferred solution to address existing drainage issues;
- Understand concerns and feedback related to the project and the alternative solutions; and,
- Provide an opportunity to participate in the planning and decision making process, by providing comments to the Project Team.

1.1 Project Background

The City of Hamilton initiated an environmental assessment following Schedule B of the Municipal Class Environmental Assessment (EA) process for Birch Avenue between Burlington Street and Barton Street (Exhibit 1). The EA was initiated in fall 2019 with circulation of the Notice of Commencement.

The trigger for the EA is the need to address drainage issues along the corridor, particularly flooding issues at Bridges 330 and 332. The secondary focus is to address substandard road clearance under two bridges, and implement previously-approved plans to add cycling infrastructure along the corridor and implement two-way traffic. The preferred drainage solution will be influenced by decisions respecting the secondary focus areas.

Exhibit 1: Study Area

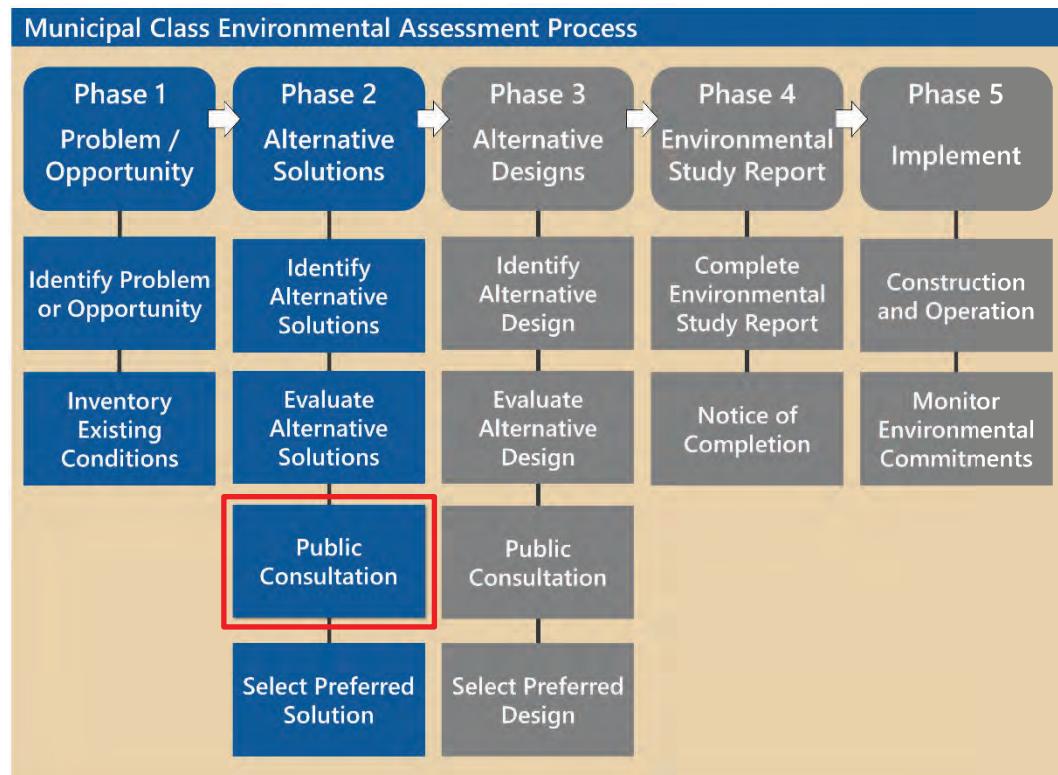


1.2 Municipal Class Environmental Assessment Process

The study is being completed as a Schedule B project under the Municipal Class Environmental Assessment process (October 2000, as amended in 2007, 2011, and 2015). Schedule B projects are required to complete Phases 1 and 2 of the process (Exhibit 1.2) and prepare a Project File Report.

This report summarizes the public consultation for the Phase 2 activities.

Exhibit 1.2: Municipal Class Environmental Assessment Process



2 Notification of Public Information Centre

The notice for the Open House was published and distributed with the Notice of Study Commencement. The notice was sent to potentially interested stakeholders, local residents, Indigenous communities, utilities and agencies, and the broader public through a variety of channels noted below. Copies of PIC notice, letters and other promotions are included in **Appendix A**.

Notifications were distributed to stakeholders and potentially interested parties, as well as published in print and digitally to the general public:

- **Newspaper Notification:** the notification was published in the Hamilton Spectator on November 1 and 8, 2019;
- **Indigenous Communities:** notifications were sent on October 21, 2019 by letter and email. Phone calls were also made in the weeks following to each community;
- **Agency and Technical Stakeholder:** notifications were sent on October 21, 2019 by letter. Some received an additional email on October 29, 2019;
- **Community Groups and Associations:** notifications were sent on October 29, 2019 by email;
- **Property Owners and Occupants:** the notification was mailed to all property owners and occupants on October 21, 2019; and,
- **Project Website:** the notification was posted on the project website (hamilton.ca/BirchEA).

The notices provided the following information:

- Notice of Study Commencement;
- Purpose, time, and location of the PIC;
- A project description and map of the study area;
- Contact information for the City project manager; and,
- Information on further opportunities to participate.

3 Information Presented

The PIC was set-up as a drop-in, open house format. Representatives from the City of Hamilton, HSR, Ward 3 Councillor's Office, and IBI Group were present to talk with attendees and answer questions.

Twenty-one presentation boards were arranged in an easy-to-view format, and provided information on the study process, the EA process, the various design alternatives and evaluation, the findings of the supporting studies and steps moving forward (Exhibit 3.1). The boards were posted to the project website following the PIC and is included in **Appendix B**.

Exhibit 3.1: Presentation Boards Presented at the PIC

- | | |
|------------------------------------|---|
| 1. Welcome | 11. Active Transportation Alternatives |
| 2. Introduction and Study Area | 12. Active Transportation Evaluation |
| 3. How to Participate | 13. Bridge/Drainage Alternatives |
| 4. Corridor Needs and Issues | 14. Bridge/Drainage Alternatives (1) |
| 5. Improvement Opportunities | 15. Bridge/Drainage Alternatives (2) |
| 6. MCEA Process | 16. Evaluation Process And Criteria |
| 7. Problem/Opportunity Statement | 17. Step 1: Feasibility Screening |
| 8. Cultural Environment | 18. Step 2: Technical Evaluation |
| 9. Social and Economic Environment | 19. Preliminary Preferred Bridge Solution |
| 10. Traffic Operations (2031) | 20. Drainage Strategy |
| | 21. Moving Forward |

4 Attendance

A total of two individuals signed-in at the PIC. A total of eleven project team representatives attended, including staff from the City of Hamilton and HSR, the Ward 3 Councillor's office and IBI Group.

Attendees were able to participate by:

- Reviewing the information boards to learn more about the topics the study covers;
- Giving feedback directly on the boards using sticky notes;
- Completing a comment sheet available at the PIC and submitting it in-person, or by mail/email after the event;
- Discussing concerns with members of the project team and other representatives in-person;
- Signing-up to the Project Mailing List to receive project updates; and,
- Submitting comments, questions, or feedback before or after the PIC by email, mail, or telephone. The deadline for submitting comments to be part of this report was Monday, November 25, 2019 (two weeks after the PIC).

5 Comments and Questions Received

The comments received at the PIC are summarized in Section 5.1, while feedback received outside of the event is documented in Section 5.2.

5.1 Comments Received at PIC

An attendee talked to project team members and noted that:

- They had experienced flooding issues along the corridor, which they felt posed a safety concern and were supportive of addressing the issue; and,
- Discussed the history of the area, including it once being part of Hamilton Harbour/the Sherman Inlet.

No other comments, either verbally or through a comment sheet, were received at the PIC.

5.2 Other Comments Received

The comment period was open until Monday, November 25, 2019, two weeks after the PIC. The City of Hamilton sent out a Tweet on November 20, 2019 requesting feedback from residents. A copy of the Tweet is included in **Appendix A**.

No submissions were received.

6 Summary

An extensive effort was undertaken to notify and engage stakeholders about the ongoing project, including direct mail outs to residential and commercial property owners and occupants, Indigenous communities and other potentially interested groups. The feedback that was received was supportive of addressing the drainage issues along the corridor.

IBI GROUP

BIRCH AVENUE MUNICIPAL CLASS ENVIRONMENTAL ASSESSMENT

Prepared for City of Hamilton

Appendix A: PIC Notifications

Figure 1: Hamilton Spectator Notice – November 1, 2019

A6 | THE HAMILTON SPECTATOR FRIDAY, NOVEMBER 1, 2019 | [THESPEC.COM](#)

CITY OF HAMILTON NOTICES

905.546.2489

[www.hamilton.ca](#) | [@cityofhamilton](#)

NOTICES

PROPOSED INCREASE TO BUILDING PERMIT FEES IN THE CITY OF HAMILTON

NOTICE OF PUBLIC MEETING

What?
The Planning Committee will consider a report, which includes a draft by-law, proposing an increase of approximately 2.4% to existing fees to cover reasonable expected costs for activities performed under the Building Code Act, 1992.

When?
December 3, 2019 at 9:30 a.m.
This will be one of a number of items to be reviewed at the Planning Committee Meeting.

Where?
Council Chambers
City Hall
71 Main Street West, Hamilton, Ontario

Contact:
Jorge Caetano
Manager, Plan Examination
Building Division
Planning and Economic Development Department
Phone: (905) 546-2424 extension 3931 • Email: jorge.caetano@hamilton.ca

NOTICES

NOTICE OF STUDY COMMENCEMENT & PUBLIC INFORMATION CENTRES (PICs)

Birch Avenue (Barton Street to Burlington Street)
Municipal Class Environmental Assessment

THE STUDY
The City of Hamilton has initiated Municipal Class Environmental Assessment (MCEA) to develop and assess alternative solutions that address both current and future stormwater management issues along Birch Avenue (Barton Street to Burlington Street) listed below, during the scheduled reconstruction. When reconstructed, the grading of Birch Avenue will be changed to accommodate current road classification standards under the two bridges along the corridor; the changes in grading will create additional drainage issues along the road. The MCEA will explore solutions to these issues, such as the installation of a stormwater pumping station. Through the reconstruction and expansion under the Transportation Master Plan (2018), the road will also be converted to accommodate two-way traffic and will include active transportation facilities. Further project information can be found at www.hamilton.ca/BirchEA

THE PROCESS
This project is being carried out as a Schedule B project under the Municipal Engineers Association Municipal Class Environmental Assessment (October 2000, as amended in 2007, 2011, and 2015).

PUBLIC INFORMATION CENTRE
A Public Information Centre (PIC) displaying information will be held to review public input.

DATE: Monday, November 11, 2019
TIME: 6:00 p.m.–8:00 p.m. (open house/drop in format)
LOCATION: Norman Pinkley Leisure Recreation Centre, 192 Wentworth Street North

The PIC will be a drop-in style session where information will be provided about the project and Staff will be looking for stakeholder comments on key issues of concern to the community.

Upon completion of the study a Project File Report (PFR) will be prepared and made available for public review and comment. Another advertisement will be issued at that time, indicating where the report can be viewed.

PUBLIC COMMENTS INVITED
There is an opportunity at any time during this process for interested persons to review outstanding issues and bring concerns to the attention of the Project Managers. If you have any questions or comments or wish to be added to the study mailing list, please contact:

Megan Salvucci
Project Manager, Asset Management
City of Hamilton, Public Works Dept.
Phone: 905-546-2424 ext. 2732
Email: megan.salvucci@hamilton.ca

Please contact the City Project Manager regarding accessibility accommodations requirements under the Accessibility Act, 2001.

Comments received through the course of this study will be considered in selecting the recommended improvements. Information will be collected in accordance with the *Freedom of Information and Protection of Privacy Act*. With the exception of personal information, all comments will become part of the public record. If you would like more information, please contact Megan Salvucci, Project Manager, Asset Management, megan.salvucci@hamilton.ca, 905-546-2424 ext. 2732.

This Notice Issued November 1 and 5, 2019 in the Hamilton Spectator.

CITY OF HAMILTON - SALE OF LANDS FOR TAX ARREARS

Description of Land

1. 333 East Avenue North
Roll No. 030-216-05980
PT LT 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127, 128, 129, 130, 131, 132, 133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145, 146, 147, 148, 149, 150, 151, 152, 153, 154, 155, 156, 157, 158, 159, 160, 161, 162, 163, 164, 165, 166, 167, 168, 169, 170, 171, 172, 173, 174, 175, 176, 177, 178, 179, 180, 181, 182, 183, 184, 185, 186, 187, 188, 189, 190, 191, 192, 193, 194, 195, 196, 197, 198, 199, 200, 201, 202, 203, 204, 205, 206, 207, 208, 209, 210, 211, 212, 213, 214, 215, 216, 217, 218, 219, 220, 221, 222, 223, 224, 225, 226, 227, 228, 229, 230, 231, 232, 233, 234, 235, 236, 237, 238, 239, 240, 241, 242, 243, 244, 245, 246, 247, 248, 249, 250, 251, 252, 253, 254, 255, 256, 257, 258, 259, 260, 261, 262, 263, 264, 265, 266, 267, 268, 269, 270, 271, 272, 273, 274, 275, 276, 277, 278, 279, 280, 281, 282, 283, 284, 285, 286, 287, 288, 289, 290, 291, 292, 293, 294, 295, 296, 297, 298, 299, 300, 301, 302, 303, 304, 305, 306, 307, 308, 309, 310, 311, 312, 313, 314, 315, 316, 317, 318, 319, 320, 321, 322, 323, 324, 325, 326, 327, 328, 329, 330, 331, 332, 333, 334, 335, 336, 337, 338, 339, 340, 341, 342, 343, 344, 345, 346, 347, 348, 349, 350, 351, 352, 353, 354, 355, 356, 357, 358, 359, 360, 361, 362, 363, 364, 365, 366, 367, 368, 369, 370, 371, 372, 373, 374, 375, 376, 377, 378, 379, 380, 381, 382, 383, 384, 385, 386, 387, 388, 389, 390, 391, 392, 393, 394, 395, 396, 397, 398, 399, 400, 401, 402, 403, 404, 405, 406, 407, 408, 409, 410, 411, 412, 413, 414, 415, 416, 417, 418, 419, 420, 421, 422, 423, 424, 425, 426, 427, 428, 429, 430, 431, 432, 433, 434, 435, 436, 437, 438, 439, 440, 441, 442, 443, 444, 445, 446, 447, 448, 449, 450, 451, 452, 453, 454, 455, 456, 457, 458, 459, 460, 461, 462, 463, 464, 465, 466, 467, 468, 469, 470, 471, 472, 473, 474, 475, 476, 477, 478, 479, 480, 481, 482, 483, 484, 485, 486, 487, 488, 489, 490, 491, 492, 493, 494, 495, 496, 497, 498, 499, 500, 501, 502, 503, 504, 505, 506, 507, 508, 509, 510, 511, 512, 513, 514, 515, 516, 517, 518, 519, 520, 521, 522, 523, 524, 525, 526, 527, 528, 529, 530, 531, 532, 533, 534, 535, 536, 537, 538, 539, 540, 541, 542, 543, 544, 545, 546, 547, 548, 549, 550, 551, 552, 553, 554, 555, 556, 557, 558, 559, 560, 561, 562, 563, 564, 565, 566, 567, 568, 569, 570, 571, 572, 573, 574, 575, 576, 577, 578, 579, 580, 581, 582, 583, 584, 585, 586, 587, 588, 589, 589, 590, 591, 592, 593, 594, 595, 596, 597, 598, 599, 599, 600, 601, 602, 603, 604, 605, 606, 607, 608, 609, 609, 610, 611, 612, 613, 614, 615, 616, 617, 618, 619, 619, 620, 621, 622, 623, 624, 625, 626, 627, 628, 629, 629, 630, 631, 632, 633, 634, 635, 636, 637, 638, 639, 639, 640, 641, 642, 643, 644, 645, 646, 647, 648, 649, 649, 650, 651, 652, 653, 654, 655, 656, 657, 658, 659, 659, 660, 661, 662, 663, 664, 665, 666, 667, 668, 669, 669, 670, 671, 672, 673, 674, 675, 676, 677, 678, 679, 679, 680, 681, 682, 683, 684, 685, 686, 687, 688, 689, 689, 690, 691, 692, 693, 694, 695, 696, 697, 698, 699, 699, 700, 701, 702, 703, 704, 705, 706, 707, 708, 709, 709, 710, 711, 712, 713, 714, 715, 716, 717, 718, 719, 719, 720, 721, 722, 723, 724, 725, 726, 727, 728, 729, 729, 730, 731, 732, 733, 734, 735, 736, 737, 738, 739, 739, 740, 741, 742, 743, 744, 745, 746, 747, 748, 749, 749, 750, 751, 752, 753, 754, 755, 756, 757, 758, 759, 759, 760, 761, 762, 763, 764, 765, 766, 767, 768, 769, 769, 770, 771, 772, 773, 774, 775, 776, 777, 778, 779, 779, 780, 781, 782, 783, 784, 785, 786, 787, 788, 789, 789, 790, 791, 792, 793, 794, 795, 796, 797, 798, 799, 799, 800, 801, 802, 803, 804, 805, 806, 807, 808, 809, 809, 810, 811, 812, 813, 814, 815, 816, 817, 818, 819, 819, 820, 821, 822, 823, 824, 825, 826, 827, 828, 829, 829, 830, 831, 832, 833, 834, 835, 836, 837, 838, 839, 839, 840, 841, 842, 843, 844, 845, 846, 847, 848, 849, 849, 850, 851, 852, 853, 854, 855, 856, 857, 858, 859, 859, 860, 861, 862, 863, 864, 865, 866, 867, 868, 869, 869, 870, 871, 872, 873, 874, 875, 876, 877, 878, 879, 879, 880, 881, 882, 883, 884, 885, 886, 887, 888, 889, 889, 890, 891, 892, 893, 894, 895, 896, 897, 898, 899, 899, 900, 901, 902, 903, 904, 905, 906, 907, 908, 909, 909, 910, 911, 912, 913, 914, 915, 916, 917, 918, 919, 919, 920, 921, 922, 923, 924, 925, 926, 927, 928, 929, 929, 930, 931, 932, 933, 934, 935, 936, 937, 938, 939, 939, 940, 941, 942, 943, 944, 945, 946, 947, 948, 949, 949, 950, 951, 952, 953, 954, 955, 956, 957, 958, 959, 959, 960, 961, 962, 963, 964, 965, 966, 967, 968, 969, 969, 970, 971, 972, 973, 974, 975, 976, 977, 978, 979, 979, 980, 981, 982, 983, 984, 985, 986, 987, 988, 989, 989, 990, 991, 992, 993, 994, 995, 996, 997, 998, 999, 999, 1000, 1001, 1002, 1003, 1004, 1005, 1006, 1007, 1008, 1009, 1009, 1010, 1011, 1012, 1013, 1014, 1015, 1016, 1017, 1018, 1019, 1019, 1020, 1021, 1022, 1023, 1024, 1025, 1026, 1027, 1028, 1029, 1029, 1030, 1031, 1032, 1033, 1034, 1035, 1036, 1037, 1038, 1039, 1039, 1040, 1041, 1042, 1043, 1044, 1045, 1046, 1047, 1048, 1049, 1049, 1050, 1051, 1052, 1053, 1054, 1055, 1056, 1057, 1058, 1059, 1059, 1060, 1061, 1062, 1063, 1064, 1065, 1066, 1067, 1068, 1069, 1069, 1070, 1071, 1072, 1073, 1074, 1075, 1076, 1077, 1078, 1079, 1079, 1080, 1081, 1082, 1083, 1084, 1085, 1086, 1087, 1088, 1089, 1089, 1090, 1091, 1092, 1093, 1094, 1095, 1095, 1096, 1097, 1098, 1099, 1099, 1100, 1101, 1102, 1103, 1104, 1105, 1106, 1107, 1108, 1109, 1109, 1110, 1111, 1112, 1113, 1114, 1115, 1116, 1117, 1118, 1119, 1119, 1120, 1121, 1122, 1123, 1124, 1125, 1126, 1127, 1128, 1129, 1129, 1130, 1131, 1132, 1133, 1134, 1135, 1136, 1137, 1138, 1139, 1139, 1140, 1141, 1142, 1143, 1144, 1145, 1146, 1147, 1148, 1149, 1149, 1150, 1151, 1152, 1153, 1154, 1155, 1156, 1157, 1158, 1159, 1159, 1160, 1161, 1162, 1163, 1164, 1165, 1166, 1167, 1168, 1169, 1169, 1170, 1171, 1172, 1173, 1174, 1175, 1176, 1177, 1178, 1179, 1179, 1180, 1181, 1182, 1183, 1184, 1185, 1186, 1187, 1188, 1189, 1189, 1190, 1191, 1192, 1193, 1194, 1195, 1195, 1196, 1197, 1198, 1199, 1199, 1200, 1201, 1202, 1203, 1204, 1205, 1206, 1207, 1208, 1209, 1209, 1210, 1211, 1212, 1213, 1214, 1215, 1215, 1216, 1217, 1218, 1219, 1219, 1220, 1221, 1222, 1223, 1224, 1225, 1225, 1226, 1227, 1228, 1229, 1229, 1230, 1231, 1232, 1233, 1234, 1235, 1235, 1236, 1237, 1238, 1239, 1239, 1240, 1241, 1242, 1243, 1244, 1245, 1245, 1246, 1247, 1248, 1249, 1249, 1250, 1251, 1252, 1253, 1254, 1255, 1255, 1256, 1257, 1258, 1259, 1259, 1260, 1261, 1262, 1263, 1264, 1265, 1265, 1266, 1267, 1268, 1269, 1269, 1270, 1271, 1272, 1273, 1274, 1275, 1275, 1276, 1277, 1278, 1279, 1279, 1280, 1281, 1282, 1283, 1284, 1285, 1285, 1286, 1287, 1288, 1289, 1289, 1290, 1291, 1292, 1293, 1294, 1294, 1295, 1296, 1297, 1298, 1298, 1299, 1299, 1300, 1301, 1302, 1303, 1304, 1304, 1305, 1306, 1307, 1308, 1308, 1309, 1309, 1310, 1311, 1312, 1313, 1313, 1314, 1315, 1316, 1317, 1317, 1318, 1319, 1319, 1320, 1321, 1322, 1323, 1323, 1324, 1325, 1326, 1327, 1327, 1328, 1329, 1329, 1330, 1331, 1332, 1333, 1333, 1334, 1335, 1336, 1337, 1337, 1338, 1339, 1339, 1340, 1341, 1342, 1343, 1343, 1344, 1345, 1346, 1347, 1347, 1348, 1349, 1349, 1350, 1351, 1352, 1353, 1353, 1354, 1355, 1356, 1357, 1357, 1358, 1359, 1359, 1360, 1361, 1362, 1363, 1363, 1364, 1365, 1366, 1367, 1367, 1368, 1369, 1369, 1370, 1371, 1372, 1373, 1373, 1374, 1375, 1375, 1376, 1377, 1377, 1378, 1379, 1379, 1380, 1381, 1382, 1383, 1383, 1384, 1385, 1385, 1386, 1387, 1387, 1388, 1389, 1389, 1390, 1391, 1392, 1393, 1393, 1394, 1395, 1395, 1396, 1397, 1397, 1398, 1399, 1399, 1400, 1401, 1402, 1403, 1403, 1404, 1405, 1405, 1406, 1407, 1407, 1408, 1409, 1409, 1410, 1411, 1411, 1412, 1413, 1413, 1414, 1415, 1415, 1416, 1417, 1417, 1418, 1419, 1419, 1420, 1421, 1421, 1422, 1423, 1423, 1424, 1425, 1425, 1426, 1427, 1427, 1428, 1429, 1429, 1430, 1431, 1431, 1432, 1433, 1433, 1434, 1435, 1435, 1436, 1437, 1437, 1438, 1439, 1439, 1440, 1441, 1441, 1442, 1443, 1443, 1444, 1445, 1445, 1446, 1447, 1447, 1448, 1449, 1449, 1450, 1451, 1451, 1452, 1453, 1453, 1454, 1455, 1455, 1456, 1457, 1457, 1458, 1459, 1459, 1460, 1461, 1461, 1462, 1463, 1463, 1464, 1465, 1465, 1466, 1467, 1467, 1468, 1469, 1469, 1470, 1471, 1471, 1472, 1473, 1473, 1474, 1475, 1475, 1476, 1477, 1477, 1478, 1479, 1479, 1480, 1481, 1481, 1482, 1483, 1483, 1484, 1485, 1485, 1486, 1487, 1487, 1488, 1489, 1489, 1490, 1491, 1491, 1492, 1493, 1493, 1494, 1495, 1495, 1496, 1497, 1497, 1498, 1499, 1499, 1500, 1501, 1501, 1502, 1503, 1503, 1504, 1505, 1505, 1506, 1507, 1507, 1508, 1509, 1509, 1510, 1511, 1511, 1512, 1513, 1513, 1514, 1515, 1515, 1516, 1517, 1517, 1518, 1519, 1519, 1520, 1521, 1521, 1522, 1523, 1523, 1524, 1525, 1525, 1526, 1527, 1527, 1528, 1529, 1529, 1530, 1531, 1531, 1532, 1533, 1533, 1534, 1535, 1535, 1536, 1537, 1537, 1538, 1539, 1539, 1540, 1541, 1541, 1542, 1543, 1543, 1544, 1545, 1545, 1546, 1547, 1547, 1548, 1549, 1549, 1550, 1551, 1551, 1552, 1553, 1553, 1554, 1555, 1555, 1556, 1557, 1557, 1558, 1559, 1559, 1560, 1561, 1561, 1562, 1563, 1563, 1564, 1565, 1565, 1566, 1567, 1567, 1568, 1569, 1569, 1570, 1571, 1571, 1572, 1573, 1573, 1574, 1575, 1575, 1576, 1577, 1577, 1578, 1579, 1579, 1580, 1581, 1581, 1582, 1583, 1583, 1584, 1585, 1585, 1586, 1587, 1587, 1588, 1589, 1589, 1590, 1591, 1591, 1592, 1593, 1593, 1594, 1595, 1595, 1596, 1597, 1597, 1598, 1599, 1599, 1600, 1601, 1601, 1602, 1603, 1603, 1604, 1605, 1605, 1606, 1607, 1607, 1608, 1609, 1609, 1610, 1611, 1611, 1612, 1613, 1613, 1614, 1615, 1615, 1616, 1617, 1617, 1618, 1619, 1619, 1620, 1

Figure 2: Hamilton Spectator Notice – November 8, 2019

A6 THE HAMILTON SPECTATOR FRIDAY, NOVEMBER 8, 2019

THESPEC.COM

>> LOCAL

Officer believed Divers had gun under shirt, inquest hears

Says initial plan was to arrest suspect, but situation changed when Divers reached into his waistband

CARMELA FRAGOMENI
THE HAMILTON SPECTATOR

The constable who shot and killed Hamilton police officer James Divers says he felt like Divers had a gun pointed at him from under his clothing.

Const. Nichola Coronee said she fired two shots when Divers lunged forward with demands to show his hands and took a step toward her.

Coronee testified Thursday at an inquest into Divers' death, saying that now, three years later, and faced with the same situation, she would have done a thing. "Nobody would act that way unless he wanted me to think he had a gun ... I was floored when I found out he didn't have one."

The shooting happened last

night, sometime between Sept. 30,

2016, in the middle of James Street South near the under-

pass, on a busy Friday night.

Hamilton police had been

looking for Divers, 36, after re-

ceiving a 911 call half-an-hour

earlier from his estranged wife,

Madeleine, saying that he had

just punched her in the face outside Club Seventy-Seven and Dirty Dog Saloon, where he was working as a bouncer.

In that call, she says Divers is

"really dangerous," high on

crystal meth and fentanyl, and

that she doesn't know if he has a

gun. She also said Divers has a

court order to stay away from

her son, Connor.

Coronee, then a constable for

only nine months, was on pa-

ce radio when he heard on the

lookout for Divers — and that he might

be at Club Seventy-Seven, accor-

ding to the 911 call had radioed in

that Divers' wife said he had a

Glock pistol with him earlier in

the day.

Coronee had met Divers three

times before, when another officer

had responded to a

"person in crisis" call from Divers'

sister, Leslie, to find Divers

because he was suicidal.

They found Divers at a church

clinic, but after talking to him,

he seemed normal. He didn't

appear to be on drugs. He was

very co-operative, that day,"

Coronee said.

But Coronee learned from

other officers that Divers had a

violent criminal record, includ-

ing manslaughter and "was a

really dangerous guy."

Divers had been staying with

his sister on the Mountain. The

drive to James Street South is

easy Divers was there to catch a

bus to his sister's.

When Coronee saw Divers on

James Street, he was walking

down the street, and their eyes

locked. Divers ran off and Coronee

gave chase, giving him a few

chases, but he didn't draw

his gun until Divers walked onto

the roadway. "I lifted his shirt,

wanted to see what he was

doing," Coronee said. "I thought he

was grabbing something ... I be-

lieved it was a gun." Coronee

then yelled, "Police! Don't

move," but said Divers didn't

listen and kept walking furth-

er down the road.

Coronee said his initial plan

had been to arrest Divers, but

the situation changed com-

pletely when Divers reached in-

to his waistband, Coronee said.

"Now it's a person I believed is

going to shoot me," he said.

"I felt like I was going to die. I

was 15 feet away from a person I

I thought he had a gun."

When Coronee got down on the

ground or he was going to shoot, Divers

shouted, "I'm unarmed!"

Coronee said he didn't draw

his gun until Divers walked onto

the roadway. "I lifted his shirt,

wanted to see what he was

doing," Coronee said. "I thought he

was grabbing something ... I be-

lieved it was a gun." Coronee

then yelled, "Police! Don't

move," but said Divers didn't

listen and kept walking furth-

er down the road.

Coronee said his initial plan

had been to arrest Divers, but

the situation changed com-

pletely when Divers reached in-

to his waistband, Coronee said.

"Now it's a person I believed is

going to shoot me," he said.

"I felt like I was going to die. I

was 15 feet away from a person I

I thought he had a gun."

When Coronee got down on the

ground or he was going to shoot, Divers

shouted, "I'm unarmed!"

Coronee said he didn't draw

his gun until Divers walked onto

the roadway. "I lifted his shirt,

wanted to see what he was

doing," Coronee said. "I thought he

was grabbing something ... I be-

lieved it was a gun." Coronee

then yelled, "Police! Don't

move," but said Divers didn't

listen and kept walking furth-

er down the road.

Coronee said his initial plan

had been to arrest Divers, but

the situation changed com-

pletely when Divers reached in-

to his waistband, Coronee said.

"Now it's a person I believed is

going to shoot me," he said.

"I felt like I was going to die. I

was 15 feet away from a person I

I thought he had a gun."

Coronee said.

But Coronee learned from

other officers that Divers had a

violent criminal record, includ-

ing manslaughter and "was a

really dangerous guy."

Divers had been staying with

his sister on the Mountain. The

drive to James Street South is

easy Divers was there to catch a

bus to his sister's.

When Coronee saw Divers on

James Street, he was walking

down the street, and their eyes

locked. Divers ran off and Coronee

gave chase, giving him a few

chases, but he didn't draw

his gun until Divers walked onto

the roadway. "I lifted his shirt,

wanted to see what he was

doing," Coronee said. "I thought he

was grabbing something ... I be-

lieved it was a gun." Coronee

then yelled, "Police! Don't

move," but said Divers didn't

listen and kept walking furth-

er down the road.

Coronee said his initial plan

had been to arrest Divers, but

the situation changed com-

pletely when Divers reached in-

to his waistband, Coronee said.

"Now it's a person I believed is

going to shoot me," he said.

"I felt like I was going to die. I

was 15 feet away from a person I

I thought he had a gun."

When Coronee got down on the

ground or he was going to shoot, Divers

shouted, "I'm unarmed!"

Coronee said he didn't draw

his gun until Divers walked onto

the roadway. "I lifted his shirt,

wanted to see what he was

doing," Coronee said.

"The entire time, I was yelling

commands — show me your

hands, get down, get down on

the ground. The fact he wasn't

compliant, I got more and more

agitated," Coronee said.

Goksin concluded that in

her opinion, Divers suffered from substance induced psych-

osis, severe stimulant disorder

likely due to his crystal meth use, and personality disorders.

She noted he was "acutely in-

toxicated (by drugs) at the time

of his death and had been in-

creasingly out of touch with re-

ality," she said.

Coronee said he was

"acutely intoxicated (by drugs) at the time

of his death and had been in-

creasingly out of touch with re-

ality," she said.

Coronee said he was

"acutely intoxicated (by drugs) at the time

of his death and had been in-

creasingly out of touch with re-

ality," she said.

Coronee said he was

"acutely intoxicated (by drugs) at the time

of his death and had been in-

creasingly out of touch with re-

ality," she said.

Coronee said he was

"acutely intoxicated (by drugs) at the time

of his death and had been in-

creasingly out of touch with re-

ality," she said.

Coronee said he was

"acutely intoxicated (by drugs) at the time

of his death and had been in-

creasingly out of touch with re-

ality," she said.

Coronee said he was

"acutely intoxicated (by drugs) at the time

of his death and had been in-

creasingly out of touch with re-

ality," she said.

Coronee said he was

"acutely intoxicated (by drugs) at the time

of his death and had been in-

creasingly out of touch with re-

ality," she said.

Coronee said he was

"acutely intoxicated (by drugs) at the time

of his death and had been in-

creasingly out of touch with re-

ality," she said.

Coronee said he was

"acutely intoxicated (by drugs) at the time

of his death and had been in-

creasingly out of touch with re-

ality," she said.

www.hamilton.ca | [@cityofhamilton](https://twitter.com/cityofhamilton)

NOTICES

NOTICE OF STUDY COMMENCEMENT & PUBLIC INFORMATION CENTRES (PICs)

Birch Avenue (Barton Street to Burlington Street)

Municipal Class Environmental Assessment

THE STUDY

The City of Hamilton has initiated a Municipal Class Environmental Assessment (EA). Study B process to develop and assess alternative solutions that address both current and future environmental management issues along Birch Avenue (Barton Street to Burlington Street) (map below) during the scheduled reconstruction. When reconstructed, the gradient of Birch Avenue will be changed to accommodate current road clearance standards under the new alignment along the corridor. The changes in level will create additional drainage issues along the roadway. The EA will assess potential solutions to these issues, such as the addition of a wastewater pumping station. Through the reconstruction and its approach under the Transportation Master Plan (2018), the road will also be converted to accommodate two-way traffic and will include active transportation facilities.

Further project information can be found at www.hamilton.ca/BirchEA.

This project is being carried out as a Schedule B project under the Municipal Engineers Association Municipal Class Environmental Assessment (October 2000, as amended in 2007, 2011, and 2015).

PUBLIC INFORMATION CENTRE

A Public Information Centre (PIC) displaying information will be held to receive public input.

DATE: Monday, November 11, 2019

TIME: 6:00 p.m. - 8:00 p.m. (open house/drop in format)

LOCATION: Norman Pinkley Leisure Recreation Centre, 192 Wentworth Street North

The PIC will be a drop-in style session where information will be provided by the project and staff will be looking for stakeholder comments on key issues and concerns.

Upon completion of the study a Project File Report (PFR) will be prepared and made available for public review and comment. Another advertisement will be issued in the newspaper, indicating where the report can be viewed.

PUBLIC COMMENTS INVITED

There is an opportunity at any time during this process for interested persons

to review outstanding issues and bring concerns to the attention of the Project Managers. If you have any questions or comments or wish to be added to the study mailing list, please contact:

Megan Salvucci, Project Manager, Asset Management Dept., City of Hamilton, Public Works Dept., Phone: 905-546-2424 ext. 2722, Email: megan.salvucci@hamilton.ca

Please contact the City's Project Manager regarding accessibility accommodation requirements for the PIC by November 4, 2019.

Comments received through the course of this study will be considered in selecting the recommended improvement(s). Information will be collected in accordance with the Ontario Environmental Assessment Act. With the exception of personal information, all comments will become part of the public record. If you would like more information, please contact Megan Salvucci, Project Manager, Asset Management, megan.salvucci@hamilton.ca, 905-546-2424 ext. 2722.

This Notice Issued November 1 and 8, 2019 in the Hamilton Spectator.

Figure 3: Sample letter sent to Indigenous Communities



City of Hamilton
City Hall, 71 Main Street West
Hamilton, Ontario
Canada L8P 4Y5
www.hamilton.ca

Engineering Services Division, Public Works Department
77 James Street North, Suite 320, Hamilton ON L8R 2K3
Phone: 905.546.2424 ext. 2732

October 21, 2019

Department
Nation
Address
City, Province
Postal Code

To Whom it May Concern:

**Subject: Notice of Study Commencement and Public Information Centre #1 –
Birch Avenue Municipal Class Environmental Assessment**

Enclosed for your information, please find a Notice of Study Commencement and Public Information Centre #1 for the Birch Avenue Municipal Class Environmental Assessment.

This notice is also available on the City of Hamilton website at www.hamilton.ca/BirchEA. The materials presented at the PIC will also be available on this website following the PIC.

Should you have any questions or concerns regarding this project, please contact me at 905-546-2424, ext. 2732 or by email at megan.salvucci@hamilton.ca.

Sincerely,



Megan Salvucci
Project Manager, Capital Infrastructure Planning
City of Hamilton, Public Works

Figure 4: Notice Posted to the Project Website and Circulated to Stakeholders, including Property Owners and Occupants



**NOTICE OF STUDY COMMENCEMENT
&
PUBLIC INFORMATION CENTRE (PIC)**

**Birch Avenue (Barton Street to Burlington Street)
Municipal Class Environmental Assessment**

THE STUDY

The City of Hamilton has initiated a Municipal Class Environmental Assessment (EA), Schedule B process to develop and assess alternative solutions that address both current and future stormwater management issues along Birch Avenue (Barton Street to Burlington Street) (map below) during the scheduled reconstruction. When reconstructed, the grading of Birch Avenue will be changed to accommodate current road clearance standards under the two bridges along the corridor; the changes in grading will create additional drainage issues along the road. The EA will assess potential solutions to these issues, such as the installation of a stormwater pumping station. Through the reconstruction and as approved under the Transportation Master Plan (2018), the road will also be converted to accommodate two-way traffic and will include active transportation facilities.

Further project information can be found at:
www.hamilton.ca/BirchEA

THE PROCESS

This project is being carried out as a Schedule B project under the Municipal Engineers Association *Municipal Class Environmental Assessment* (October 2000, as amended in 2007, 2011, and 2015).

PUBLIC INFORMATION CENTRE

A Public Information Centre (PIC) displaying information will be held to receive public input:

DATE: Monday, November 11, 2019
TIME: 6:00 p.m. – 8:00 p.m. (open house/drop in format)
LOCATION: Norman Pinky Lewis Recreation Centre, 192 Wentworth Street North

The PIC will be a drop-in style session where information will be provided about the project and Staff will be looking for stakeholder comments on key issues and concerns.

Upon completion of the study a Project File Report (PFR) will be prepared and made available for public review and comment. Another advertisement will be published at that time, indicating where the report can be viewed.

PUBLIC COMMENTS INVITED

There is an opportunity at any time during this process for interested persons to review outstanding issues and bring concerns to the attention of the Project Managers. If you have any questions or comments or wish to be added to the study mailing list, please contact:

Megan Salvucci Project Manager, Asset Management City of Hamilton, Public Works Dept. Phone: 905-546-2424 ext. 2732 Email: Megan.Salvucci@hamilton.ca	Scott Johnston Project Manager IBI Group Phone: 416-679-1930 ext. 65503 Email: sjohnston@IBIGroup.com
---	---

Please contact the City's Project Manager regarding accessibility accommodation requirements for the PIC by November 4, 2019.

Comments received through the course of this study will be considered in selecting the recommended improvement(s). Information will be collected in accordance with the *Freedom of Information and Protection of Privacy Act*. With the exception of personal information, all comments will become part of the public record. If you would like more information, please contact Megan Salvucci, Project Manager, Asset Management, megan.salvucci@hamilton.ca, 905-546-2424 ext. 2732.

This Notice Issued November 1 and 8, 2019 in the Hamilton Spectator.



Figure 5: Tweet sent by City of Hamilton: November 20, 2019



IBI GROUP

BIRCH AVENUE MUNICIPAL CLASS ENVIRONMENTAL ASSESSMENT

Prepared for City of Hamilton

Appendix B: PIC Display Boards

Birch Avenue Municipal Class Environmental Assessment

Public Information Centre

Monday, November 11, 2019

Norman Pinky Lewis Recreation Centre

We want to hear from you!
Please feel free to discuss any questions or comments with the Project Team from the City of Hamilton and IBI Group.

Land Acknowledgement

The City of Hamilton recognizes and acknowledges that we are located on the traditional territories of the Mississauga and Haudenosaunee nations, and within the lands protected by the "Dish With One Spoon" wampum agreement.

Introduction and Study Area

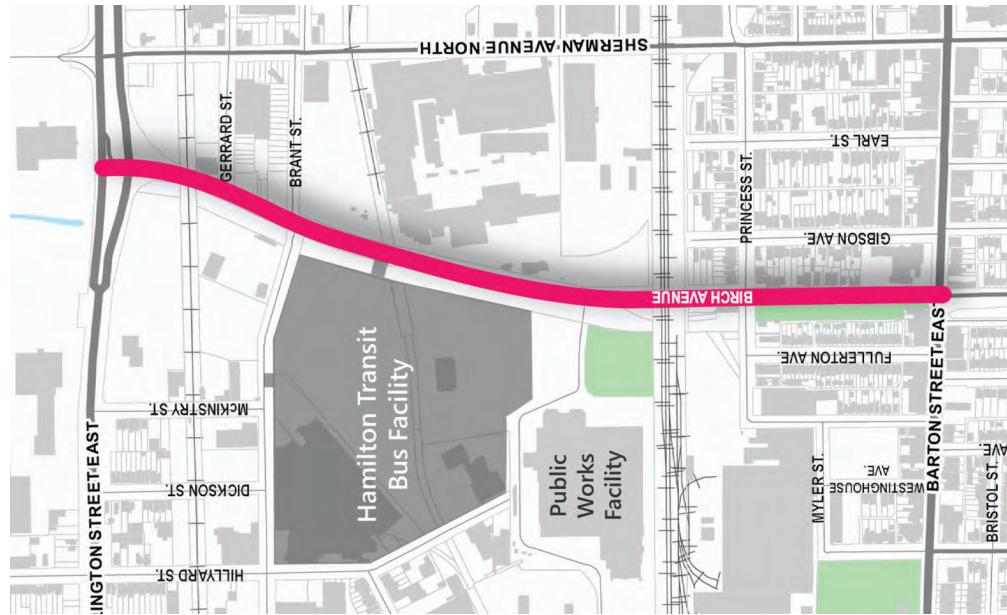
Purpose of This Public Information Centre

The purpose of today's event is to:

- **Introduce the study** to the public and stakeholders;
- Review the **issues, needs and opportunities** that can be improved upon when two existing bridges on Birch Avenue are replaced;
- Present the **alternative solutions and preliminary preferred solution** to address existing drainage and road clearance issues;
- **Understand your concerns and feedback** related to the project and the alternative solutions; and,
- Provide an **opportunity to participate in the planning and decision making process**, by providing your **comments to the Project Team**.

Study Area

- Birch Ave. from Burlington St. E. to Barton St. E., is a three-lane, southbound, minor arterial roadway.
- Birch Ave. is **being converted to two-way traffic**.
- The corridor is approximately 1.0 km in length.



How to Participate

Welcome



Information Boards

Review the boards to learn about the topics this study covers.



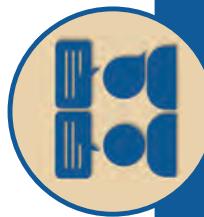
Sticky Notes

Some boards invite you to give your feedback using sticky notes.



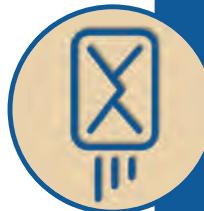
Comment Forms

Comment forms are available at the sign-in desk.



Talk with the Project Team

Talk with staff to discuss your ideas, experiences or concerns.



Project Mailing List

Share your email address at the sign-in table to receive updates.



Visit the Study Webpage

www.hamilton.ca/BirchEA

Corridor Needs and Issues

Bridges 330 and 332 are planned to be replaced in the near-term. The replacement provides an opportunity to address existing needs and issues along Birch Ave.



Bridge 330 (the north bridge)

- Substandard clearance for the roadway.
- Experiences drainage issues/flooding during and after storms events.



Hamilton Transit Bus Facility

- Requires the clearance and drainage issues along Birch Ave. to be improved so that buses can be deployed safely and reliably each day.



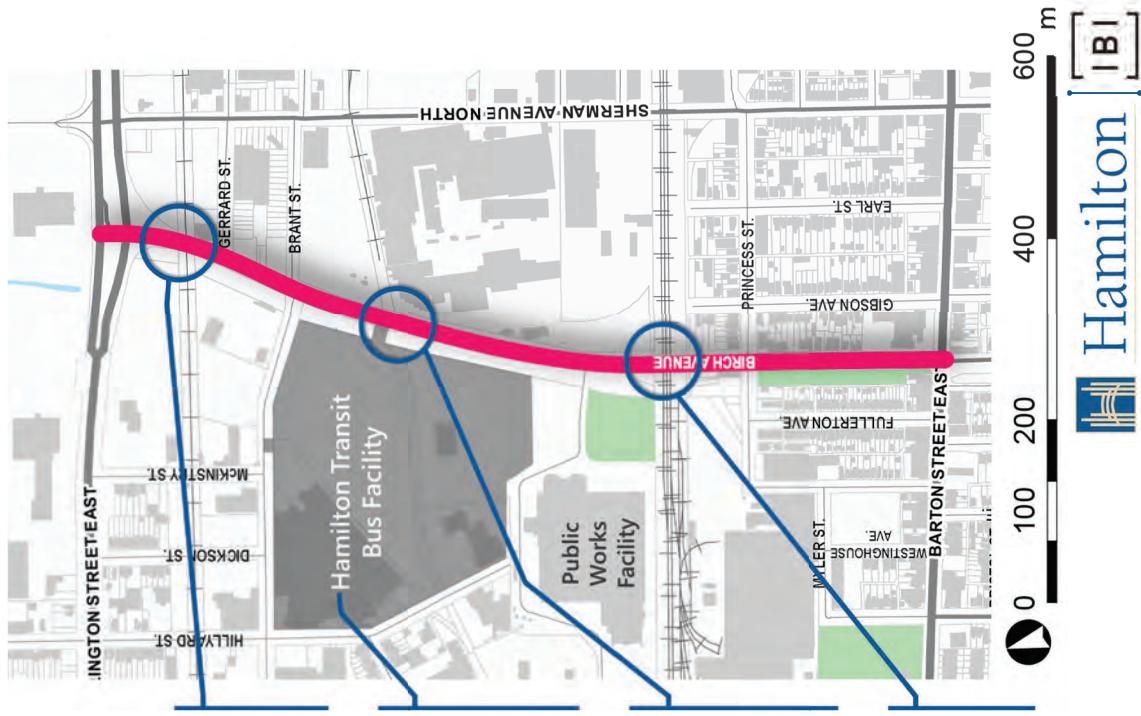
Bridge 331 (the centre bridge)

- An unused rail bridge.
- Substandard clearance for the roadway.
- It will be removed.



Bridge 332 (the south bridge)

- Substandard clearance for the roadway.
- Experiences drainage issues/flooding during and after storms events.

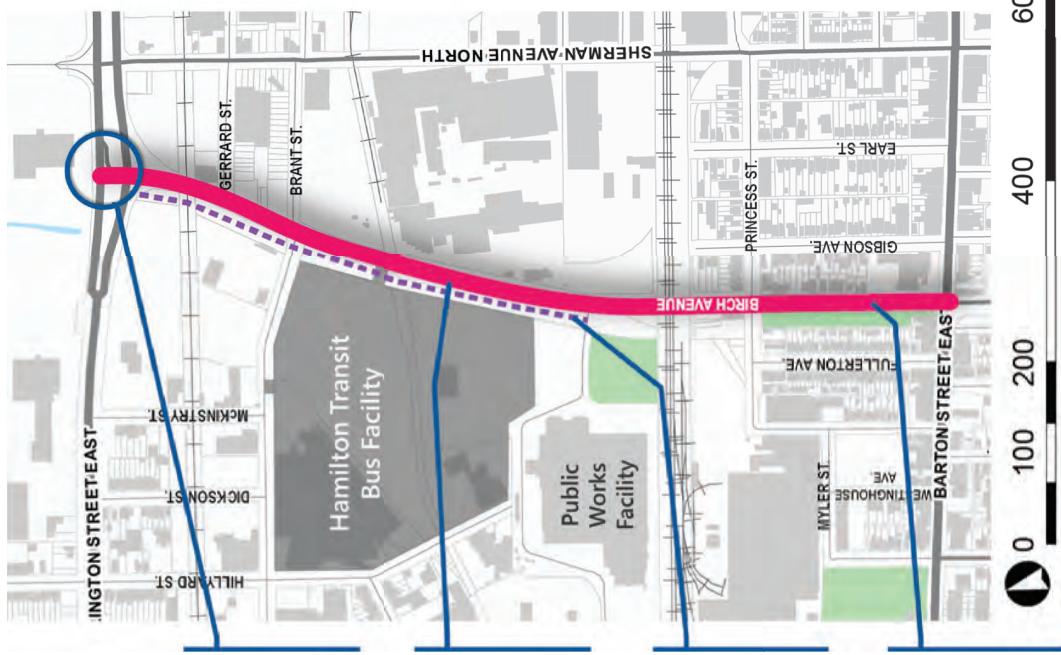


Improvement Opportunities

The works required to replace Bridges 330 and 332 present an opportunity to implement other planned improvements along Birch Ave. at the same time.

Birch Ave./Burlington St. intersection

A crosswalk can be provided at the intersection to allow pedestrians to cross from north to south.



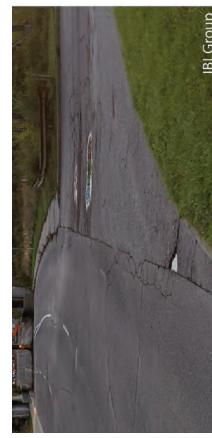
Two-Way Conversion

There is an opportunity to implement the planned and Council-approved two-way conversion of Birch Ave.



Sidewalk Gap

An in-fill sidewalk can be installed to fill the gap between the Public Works Facility entrance and Burlington St.



Cycling Infrastructure

Cycling infrastructure can be installed on Birch Ave., as identified in the Hamilton Transportation Master Plan.



Municipal Class Environmental Assessment Process

The study is following the 'Schedule B' process as outlined in the Municipal Class Environmental Assessment. The 'Schedule B' process requires completing Phase 1 and 2, shown to the right.

The process enables the planning and implementation of municipal infrastructure projects.



Problem/Opportunity Statement

Draft Statement

Birch Avenue is a one-way, minor arterial serving local, through and goods movement traffic. Two bridges on the corridor are nearing the end of their design life and need to be replaced. The height of the bridges above the road (clearance) is substandard, and there are drainage issues that can cause flooding.

In the near-term, the road will be converted to two-way traffic and will become the primary access route to the Hamilton Transit Bus Maintenance and Storage Facility.

The City is looking for opportunities to resolve clearance, address drainage issues, and implement active transportation infrastructure and traffic operational improvements for the benefit of users.

The Statement is meant to be a summary of the problems and opportunities to be addressed in the study.



What comments do you have on the problem/opportunity statement?

Cultural Environment

Seven built heritage resources were identified:

- Three bridges:
 - Bridges 330 & 332 have **no cultural heritage value or interest**; and,
 - Bridge 331 **has cultural heritage value or interest**. Options to commemorate the heritage components are being explored.

• Two commercial buildings;

• One former school; and,

• One industrial building complex.

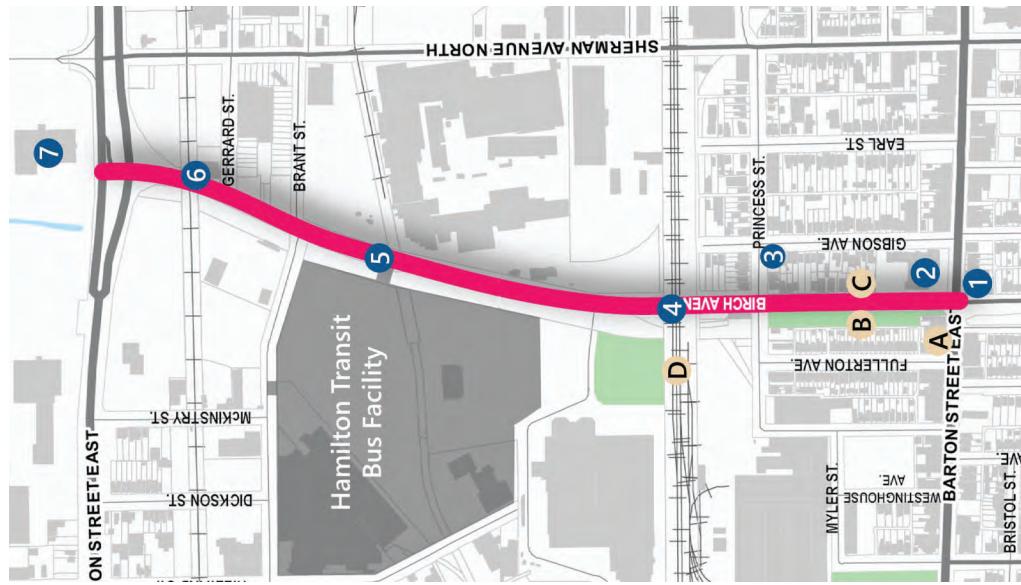
Four cultural heritage landscapes were identified:

• Two streetscapes; and,

• Two transportation corridors.

With the exception of the three bridges, no impacts are anticipated to the identified features.

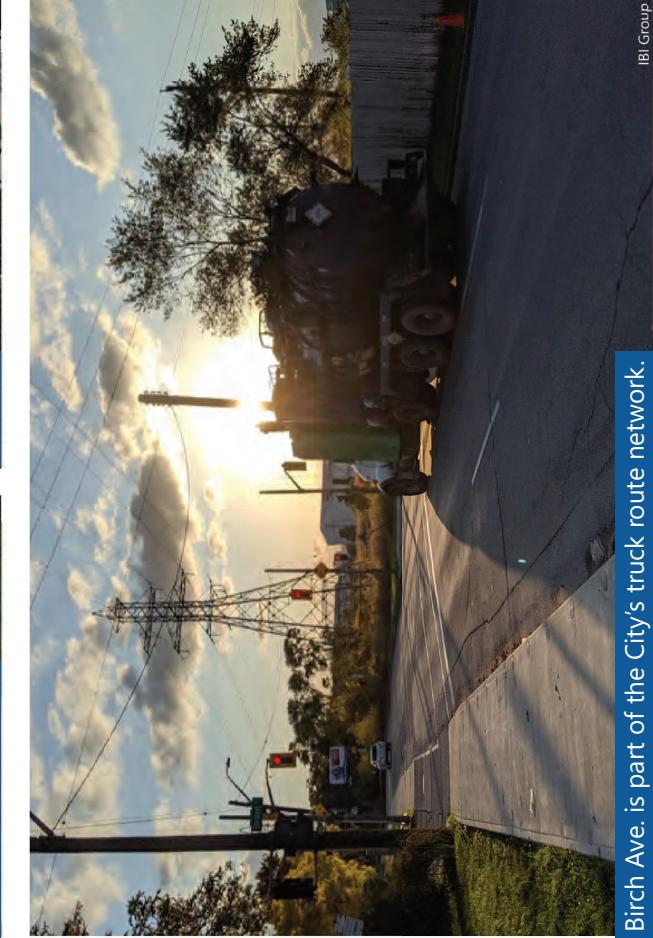
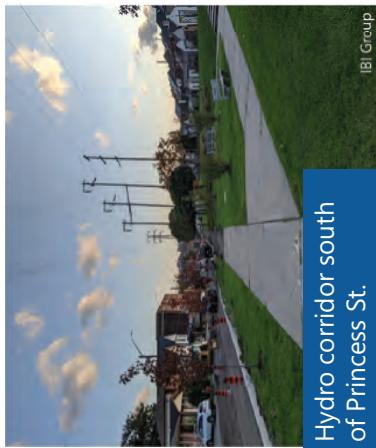
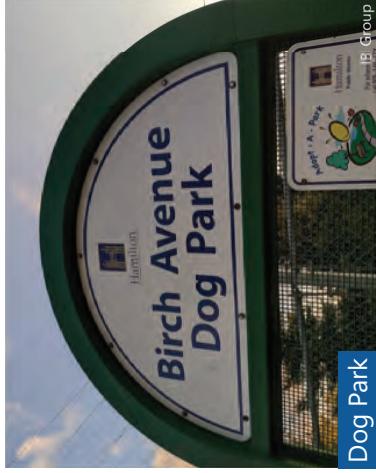
Existing Conditions



Social and Economic Environment

Existing Conditions

- Birch Ave. runs through the **Gibson and Keith/Industrial Sector B neighbourhoods**.
- Primarily **industrial/employment** uses north of Bridge 332 (Princess St.) and **residential** between Bridge 332 and Barton St.
- **No registered archaeological sites** within the study area or within 1 kilometer.
- The **hydro corridor** and **Birch Avenue Dog Park** are used for recreation and leisure activities
- Part of the **Truck Route Network**.



Birch Avenue Municipal Class Environmental Assessment
Public Information Centre
November 11, 2019

Traffic Operations (2031)

Existing Conditions

- Three lanes of southbound traffic. **It carries low volumes for its capacity.**
- All signalized intersections operate at LOS B or better. **Traffic flow is stable** without significant delay or disruptions.

Future Conditions

- Birch Ave. is **being converted to two-way traffic.**
- **Future two-way traffic will operate well**, with intersections at LOS C or better.

Traffic improvements planned for Birch Ave. include:

- One lane of vehicle traffic in each direction;
- Turn lanes at some intersections; and,
- The introduction of a northbound left-turn movement at the Birch Ave. and Burlington St. intersection.

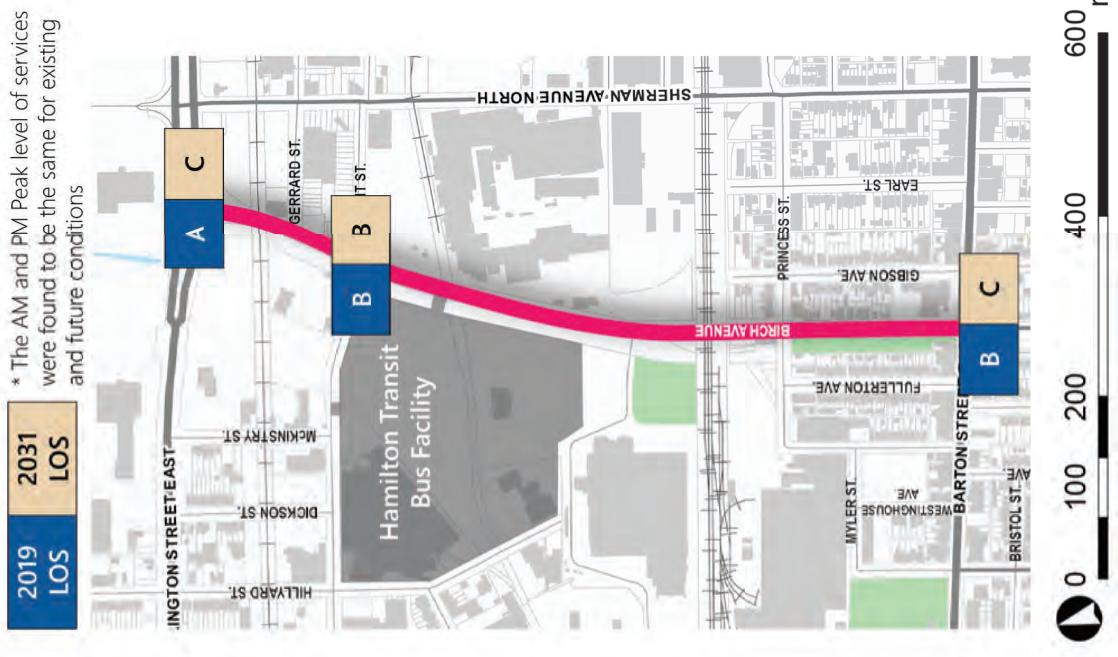


Level of Service (LOS) is a letter designation used to describe the operating conditions on a road experienced by users:

D = Approaching unstable flow

E = Unstable flow

F = Forced or breakdown flow



Active Transportation Alternatives

Existing Conditions

- Sidewalk gap on the west side, between the Public Works Facility and Burlington St.
- No cycling facilities.
- A multi-use path is planned south of Princess St.

Alternatives for Consideration

Based on traffic characteristics, dedicated or separated cycling facilities are appropriate.

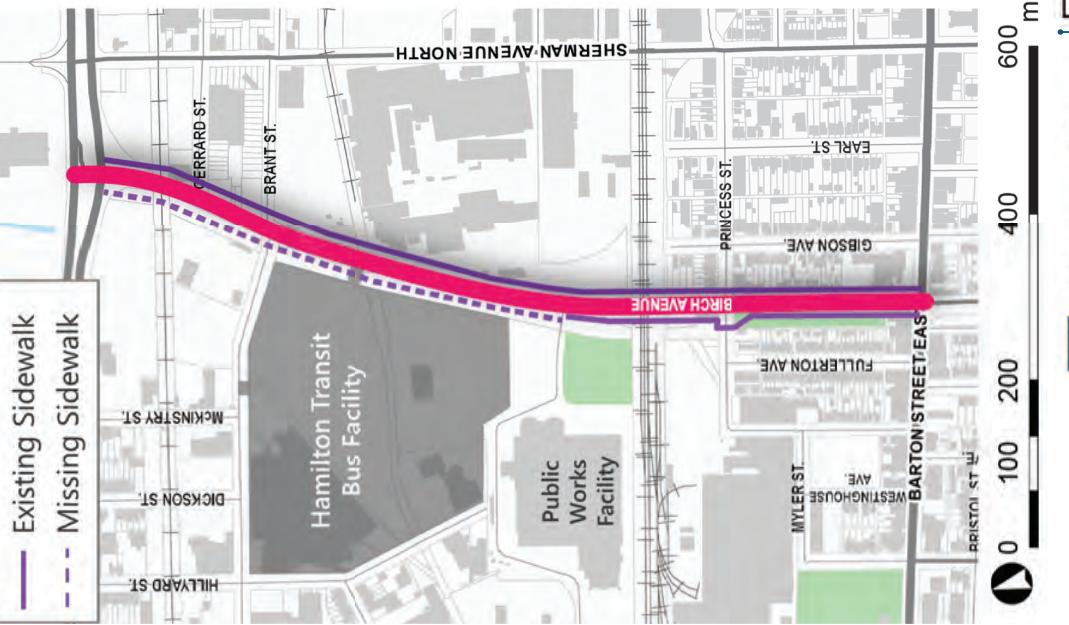
Dedicated Facilities

Typically provided along roads with moderate speeds and volumes

Bike Lanes



Buffered Bike Lanes



Separated Facilities

Typically provided along roads with higher speeds and volumes.

Cycle Track



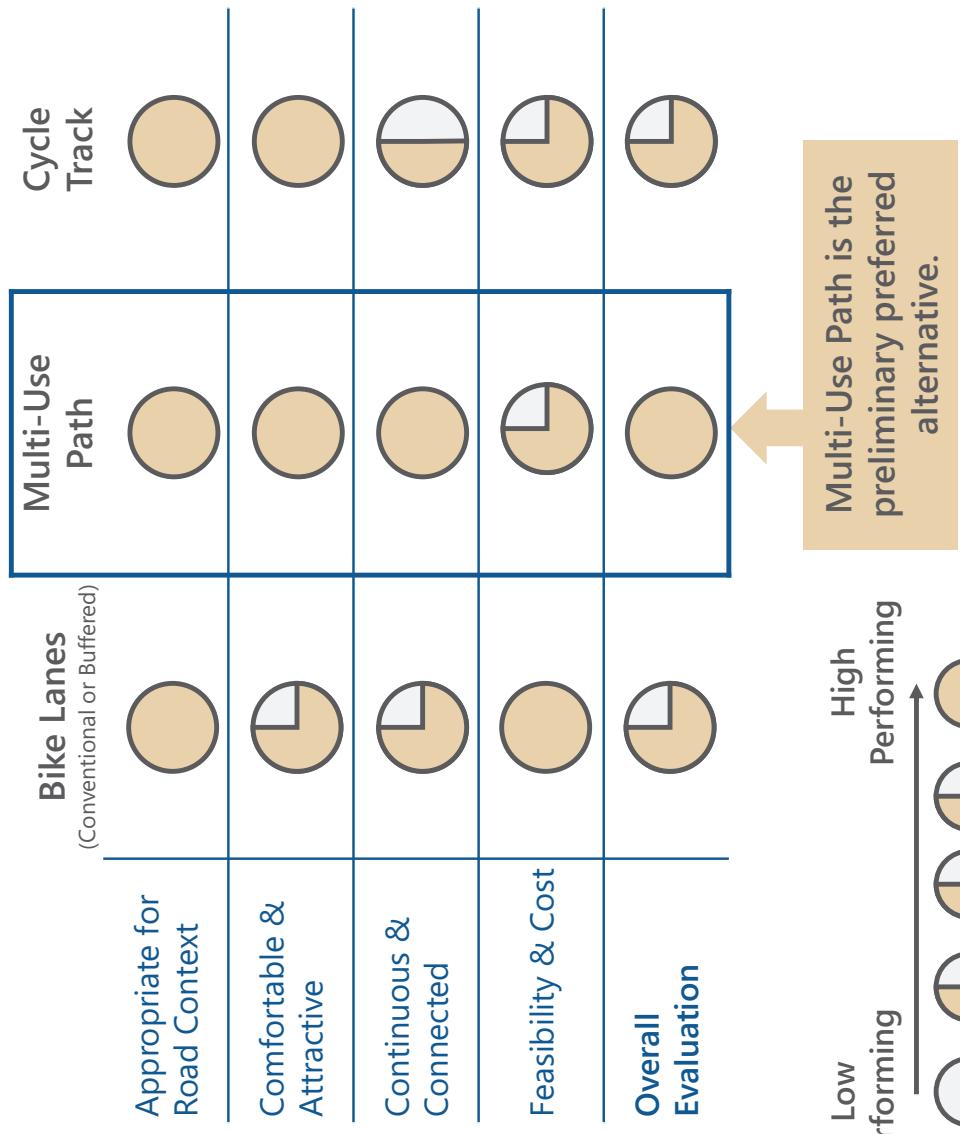
Multi-Use Paths



Future Conditions

- Cycling facilities are identified in the Transportation Master Plan.
- The Pedestrian Mobility Plan supports providing sidewalks.

Active Transportation Evaluation



A multi-use path is the preliminary preferred option. The multi-use path is **appropriate for the roadway context**, will **address the sidewalk gap** on the west side, and **separates users** from truck traffic.

The multi-use path will require an easement and/or property acquisition to run through the hydro corridor and around the northern-most hydro tower.

The preferred active transportation solution will be the alternative that will be recommended for implementation.

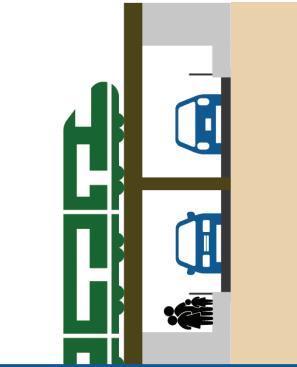
What do you think about installing a multi-use path on Birch Ave.?

Bridge/Drainage Alternatives

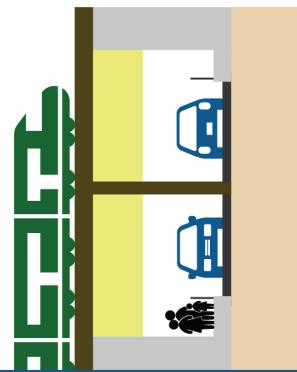
The clearance under the bridges needs to be a minimum of 4.8 metres.

Existing Clearance
Bridge 330 (North Bridge): 4.2 m (east), 4.1 m (west)
Bridge 332 (South Bridge): 4.1 m (both)

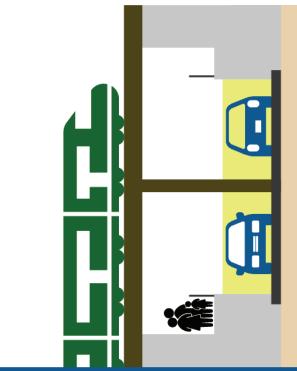
- 1 Do Nothing



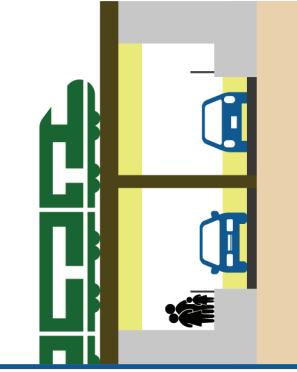
- 2 Raise the Bridge



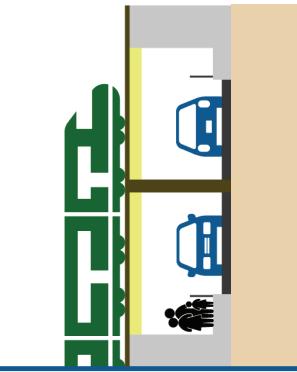
- 3 Lower the Road



- 4 Raise The Bridge & Lower the Road



- 5 Install a thinner bridge deck

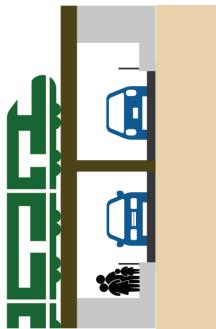


Bridge/Drainage Alternative (1)

Alternative 1: Do Nothing

Description

Bridges 330 and 332 would be replaced with structures that have the existing, substandard roadway clearance.



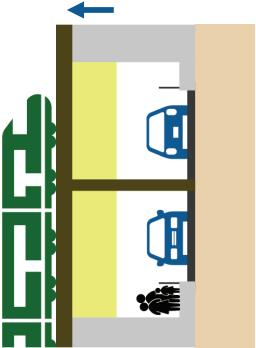
Supporting Works

- None.

Alternative 2: Raise the Bridge

Description

The two bridges would be raised by 0.7 metres to increase roadway clearance.



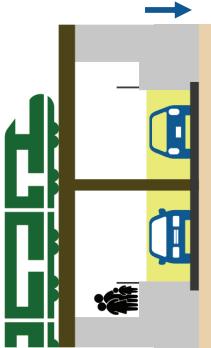
Supporting Works

- Will require raising the approach tracks which will have major impacts to rail operations, and possibly at nearby grade crossings.
- A pumping station will be required to address existing drainage issues at the underpasses.

Alternative 3: Lower the Road

Description

Lower the road 0.7 metres under the two bridges to meet the clearance requirements.



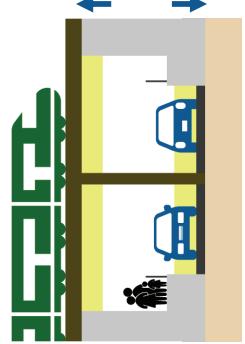
Supporting Works

- A pumping station will be required to address drainage at the underpasses.
- The amount of water to pump will be larger compared to today due to the lower road profile.

Bridge/Drainage Alternative (2)

Alternatives

Alternative 4: Raise the Bridge and Lower the Road



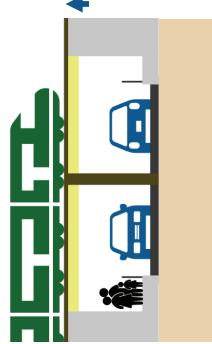
Description

A combination of lowering the roadway 0.4 metres and raising the bridges 0.3 metres to achieve the required clearance.

Impacts

- A pumping station will be required to address drainage at the underpasses.
- The amount of water to pump will be larger compared to today due to the lower road profile.

Alternative 5: Install a Thinner Bridge Deck



Description

This alternative would see the existing bridge decks replaced by a shallower (thinner) design.

Impacts

- A pumping station will be required to address existing drainage issues at the underpasses.



Birch Ave. and Burlington St. intersection.



Looking south from Bridge 331 (centre bridge).



Looking south at Bridge 332 (south bridge).

Evaluation Process and Criteria

The alternatives were evaluated using the process described below.



Step 1: Feasibility Screening (Board 17)

Alternatives that fail to address the problem or have significant impacts were removed from consideration.



Step 2: Technical Evaluation (Board 18)

Alternatives that passed Step 1 were evaluated against the environmental criteria below.

Transportation	Drainage and Construction	Natural Environment	Social Environment	Economic Environment
<ul style="list-style-type: none">Supports two-way conversionActive transportationRoadway safety	<ul style="list-style-type: none">Construction area impactsPumping requirements	<ul style="list-style-type: none">Surface water and aquatic habitatRegulated areasVegetation and vegetation communitiesWildlife and habitatSpecies at risk	<ul style="list-style-type: none">Cultural heritage impactArchaeological impactConstruction phasing impactsConsistent with Urban Official Plan and Transportation Master Plan	<ul style="list-style-type: none">Capital costsOperating costs



Step 1: Feasibility Screening

The five alternatives were screened for feasibility and major impacts (e.g. address clearance issue, impacts on rail operations).

Three alternatives were eliminated which leaves two for further evaluation.

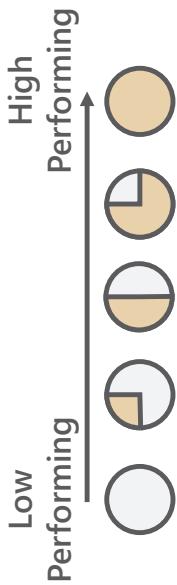
Alternative	Raise Bridge	Lower Road	Total Clearance	Infeasible or Major Impacts?
1: Do nothing	0 m	0 m	4.1 m (substandard)	Yes – does not address clearance issue. Removed from consideration.
2: Raise Bridge	0.7 m	0 m	4.8 m	Yes – raising the bridge would have significant impact on rail operations. Removed from consideration.
3: Lower Road	0 m	0.7 m	4.8 m	No – advance to Step 2.
4: Raise Bridge & Lower Road	0.3 m	0.4 m	4.8 m	No – advance to Step 2.
5: Thinner Bridge Deck	0 m	0 m	4.1 m (substandard)	Yes – does not address clearance issue. Removed from consideration.



Step 2: Technical Evaluation

Alternatives 3 and 4 score comparably to one another.

Alternative	Raise Bridge	Lower Road	Total Clearance	Transportation	Drainage & Construction	Natural	Social	Economic	Overall Evaluation
3: Lower Road	---	0.7 m	4.8 m (min.)						
4: Raise Bridge & Lower Road	0.3 m	0.4 m	4.8 m (min.)						



Preliminary Preferred Bridge Solution

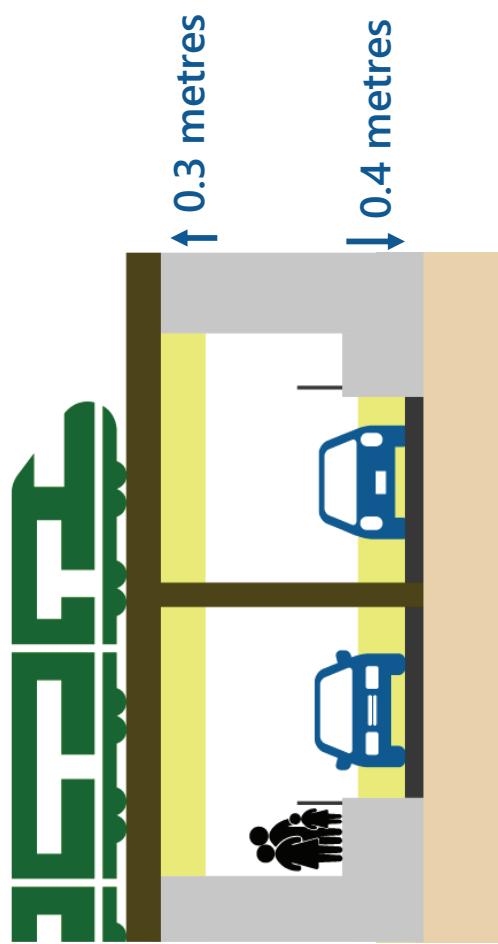
The Preferred Solution will be the alternative that will be recommended to City Council for implementation.

Do you have any comments on the preliminary preferred solution?



**The preliminary preferred solution is
Alternative 4: Raise Bridge & Lower Road.**

This option provides the required clearance (4.8 metres). The preferred solution will be confirmed during functional and detail design, and refined to identify final dimensions.



* Drawing is not to scale. For illustrative purposes only.

Drainage Strategy

The Lake Ontario water table is, on average, 0.7 to 1.4 metres below road level at Bridge 332 and 330, respectively. The water table level has been increasing in recent years, particularly during the summer. This contributes to drainage issues.

To address stormwater drainage:

- **A new, expanded drainage system is required on the east side of the road.**
This will increase the carrying capacity of the system to handle stormwater flows, and will help to reduce flooding.
- **Two new pumping stations are required to remove water from the bridge underpasses during and after storm events.** These need to be located in close proximity to the bridges.



Proposed location of the Bridge 330 pump station.



Proposed location of the Bridge 332 pump station.

The Drainage Strategy is a core component of the preliminary preferred solution.



Do you have any comments on the Drainage Strategy?

Moving Forward

Next Steps

- Review all comments and suggestions received before, during and following this Public Information Centre;
- Prepare the Project File Report and seek City Council approval for the preferred solution;

Please leave any feedback you may have on one of the comment sheets or email them to the project team by November 25, 2019. Your comments are important and will be reviewed by the City.

- Complete Functional Design to determine cost/budget and timeline implications; and,
- Advance to detailed design and prepare for construction, pending funding in partnership with senior levels of government.

Comments/Questions?



Project Team Contacts



If you would like more information on the study, the project team can be reached at:

Megan Salvucci
Project Manager, Public Works
City of Hamilton
320 – 77 James Street North
Hamilton, ON L8R 2K3
(905) 546-2424 ext. 2732
megan.salvucci@hamilton.ca

Scott Johnston
Consultant Project Manager
IBI Group
175 Galaxy Blvd #100
Toronto, ON M9W 0C9
(416) 679-1930 ext. 65503
sjohnston@ibigroup.com