



City of Hamilton
PUBLIC WORKS COMMITTEE

Meeting #: 19-012
Date: September 6, 2019
Time: 9:30 a.m.
Location: Council Chambers, Hamilton City Hall
71 Main Street West

Alicia Davenport, Legislative Coordinator (905) 546-2424 ext. 2729

	Pages
1. CEREMONIAL ACTIVITIES	
2. APPROVAL OF AGENDA	
(Added Items, if applicable, will be noted with *)	
3. DECLARATIONS OF INTEREST	
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8. PUBLIC HEARINGS / DELEGATIONS

8.1 Jamie Stuckless, Share the Road Cycling Coalition, respecting the Bicycle Friendly Communities Program (approved on August 14, 2019) (no copy)

8.2 Proposed Permanent Closure and Sale of a Portion of Hatt Street, Dundas (PW19074) (Ward 13)

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9. STAFF PRESENTATIONS**10. DISCUSSION ITEMS**

10.1 Municipal Class Environmental Assessment and Conceptual Design of Elevated Water Storage Facility and Pumping Station for Pressure District 7 (PW19078) (Wards 9 and 11)

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10.2 Airport Employment Growth District (AEGD) Servicing Update (PW19079) (City Wide)

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Discussion of Confidential Appendix “B” to this report in Closed Session is subject to the following requirements of the City of Hamilton’s Procedural By-law and the *Ontario Municipal Act, 2001*, as amended:

- Advice that is subject to solicitor-client privilege, including communications necessary for that purpose; and,
- A position, plan, procedure, criteria or instruction to be applied to any negotiations carried on or to be carried on by or on behalf of the municipality or local board.

11. MOTIONS**12. NOTICES OF MOTION****13. GENERAL INFORMATION / OTHER BUSINESS**

13.1 Amendments to the Outstanding Business List

13.1.a Items requiring a new due date:

13.1.a.a Certificate of Recognition (COR™) Program

Item on OBL: AQ

Current Due Date: September 16, 2019

Proposed New Due Date: November 4, 2019

13.1.a.b Hamilton-Halton Homebuilders' Association (HHHBA) Delegation on Water Main Approval Issues and Recommendations for Master-water/wastewater Servicing Studies

Item on OBL: T

Current Due Date: September 6, 2019

Proposed New Due Date: October 18, 2019

14. PRIVATE AND CONFIDENTIAL

15. ADJOURNMENT

4.1



PUBLIC WORKS COMMITTEE MINUTES 19-011

9:30 a.m.

Wednesday, August 14, 2019

Council Chambers

Hamilton City Hall

71 Main Street West

Present: Councillors L. Ferguson (Chair), J.P. Danko (Vice-Chair), C. Collins, J. Farr, T. Jackson, S. Merulla, N. Nann, E. Pauls, M. Pearson, A. VanderBeek, and T. Whitehead

THE FOLLOWING ITEMS WERE REFERRED TO COUNCIL FOR CONSIDERATION:

1. Proposed Permanent Closure and Sale of a Portion of Road Allowance Abutting 40 Maple Drive, Stoney Creek (PW16112(a)) (Ward 10) (Item 8.3)

(Pearson/VanderBeek)

- (a) That the application of the Bruce Trail Conservancy, to permanently close and purchase a portion of road allowance abutting 40 Maple Drive, Hamilton ("Subject Lands"), as shown on Appendix "A", attached to Report PW16112(a), be approved, subject to the following conditions:
- (i) That the City Solicitor be authorized and directed to prepare all necessary by-laws to permanently close and sell the highway, for enactment by Council;
 - (ii) The Real Estate Section of the Planning and Economic Development Department be authorized and directed to enter into any requisite easement agreements necessary to affect the orderly disposition of the Subject Lands and to proceed to sell the closed alleyway to the Bruce Trail Conservancy, as described in Report PW16112(a), in accordance with the City of Hamilton Sale of Land Policy By-law 14-204;
 - (iii) The City Solicitor be authorized to complete the transfer of the Subject Lands to the Bruce Trail Conservancy pursuant to an Agreement of Purchase and Sale or Offer to Purchase as negotiated by the Real Estate Section of the Planning and Economic Development Department;

- (iv) That the City Solicitor be authorized and directed to register a certified copy of the by-law(s) permanently closing and selling the highway in the proper land registry office;
- (v) That the Public Works Department publish any required notice of the City's intention to pass the by-laws and/or permanently sell the closed highway pursuant to the City of Hamilton Sale of Land Policy By-law 14-204;
- (vi) That the applicant enter into any ancillary agreements required by the City and any Public Utility; and,
- (vii) That the applicant be fully responsible for the deposit of a reference plan in the proper land registry office, and that said plan be prepared by an Ontario Land Surveyor to the satisfaction of the Manager, Geomatics and Corridor Management Section, and that the applicant also deposit a reproducible copy of said plan with the Manager, Geomatics and Corridor Management Section.

Result: Motion CARRIED by a vote of 8 to 0, as follows:

NOT PRESENT - Councillor Jason Farr
 YES - Councillor Nrinder Nann
 YES - Councillor Sam Merulla
 YES - Councillor Chad Collins
 YES - Councillor Tom Jackson
 YES - Councillor Esther Pauls
 YES - Councillor John-Paul Danko
 NOT PRESENT - Chair Lloyd Ferguson
 NOT PRESENT - Councillor Terry Whitehead
 YES - Councillor Arlene VanderBeek
 YES - Councillor Maria Pearson

**2. Ancaster Memorial Arts & Culture Centre (PW19072) (Ward 12)
(Outstanding Business Item List) (Item 10.1)**

(Ferguson/Collins)

- (a) That the General Manager, Public Works Department be authorized and directed to negotiate, enter into and execute the construction contract and any ancillary documents required to give effect thereto with the prequalified compliant bidder of Tender C13-39-19, in a form satisfactory to the City Solicitor;
- (b) That the following funding strategy for an additional \$12.115M be approved for Project 3541641602, Ancaster Memorial Arts & Culture Centre, to complete construction of the project as well as cover any associated project costs and fees:

- (i) \$860,000 from Councillor Priority Roads Work-In-Process (for road access upgrade to property);
 - (ii) \$540,000 from additional Property Sales;
 - (iii) \$2,000,000 from additional Community Contribution, of which \$1,000,000 will be loaned from the Investment Stabilization Reserve 112300;
 - (iv) \$2,738,333 from Federal Gas Tax;
 - (v) \$2,738,334 from the Unallocated Capital Reserve 108020;
 - (vi) \$2,738,333 from a 10-year Ancaster area-rating charge to be loaned from the Investment Stabilization Reserve 112300;
 - (vii) \$500,000 from Early Years Reserve 112218;
- (c) That staff be directed to explore funding from other levels of government to offset the City's own source funding commitment;
- (d) That the General Manager, Public Works Department be authorized and directed to negotiate, enter into, execute and amend any ancillary documents with funders or other levels of government for additional funding on the project, with such terms and conditions in a form satisfactory to the City Solicitor; and,
- (e) That pursuant to Procurement Policy #11 – Non-competitive Procurements staff be authorized to enter into single source procurement for \$125,000, with Archaeology Research Associates to complete the final Stage 4 excavation report in accordance with the Ministry of Tourism Culture and Sport Standards and Guidelines for Archaeologists.

Result: Motion CARRIED by a vote of 11 to 0, as follows:

YES - Councillor Jason Farr
 YES - Councillor Nrinder Nann
 YES - Councillor Sam Merulla
 YES - Councillor Chad Collins
 YES - Councillor Tom Jackson
 YES - Councillor Esther Pauls
 YES - Councillor John-Paul Danko
 YES - Chair Lloyd Ferguson
 YES - Councillor Terry Whitehead
 YES - Councillor Arlene VanderBeek
 YES - Councillor Maria Pearson

3. To Incorporate City Lands into Acadia Drive by By-law (PW19063) (Ward 7) (deferred from the July 10, 2019 meeting) (Item 10.2)

(Pauls/Jackson)

- (a) That the following City Lands be incorporated into the following Street:
- (i) Acadia Drive, Parts 1 and 4 on Plan 62R-20060;

- (b) That the By-Law as outlined in Report PW19063 as Appendix "B" to carry out the incorporation of the said lands into the foregoing Street be prepared to the satisfaction of the Corporate Counsel and be enacted by Council; and,
- (c) That the General Manager of Public Works, be authorized and directed to register the By-Law.

Result: Motion CARRIED by a vote of 7 to 0, as follows:

NOT PRESENT - Councillor Jason Farr
 YES - Councillor Nrinder Nann
 YES - Councillor Sam Merulla
 YES - Councillor Chad Collins
 YES - Councillor Tom Jackson
 YES - Councillor Esther Pauls
 YES - Councillor John-Paul Danko
 NOT PRESENT - Chair Lloyd Ferguson
 NOT PRESENT - Councillor Terry Whitehead
 YES - Councillor Arlene VanderBeek
 NOT PRESENT - Councillor Maria Pearson

4. Standardization of Hamilton Water Equipment, Parts, Supplies and Services (PW19070) (City Wide) (Item 10.3)

(Farr/Nann)

- (a) That the standardization of the products, services and suppliers identified in Appendices "A", "B" and "C" to Report PW19070 pursuant to Procurement Policy #14 - Standardization and as the single source of supply for the listed equipment, parts, supplies and services for the Hamilton Water Division be approved;
- (b) That the General Manager of Public Works, or his designate, be authorized to negotiate, enter into and execute any required Contract and any ancillary documents required to give effect thereto with those suppliers identified in Appendices "A", "B" and "C" to Report PW19070 with content acceptable to the General Manager of Public Works, and in a form satisfactory to the City Solicitor; and,
- (c) That the General Manager of Public Works, or his designate, be authorized, in the event that a supplier identified in Appendices "A", "B" and "C" to Report PW19070 undergoes a name change, to amend any Contracts executed and any ancillary documents as required in a form satisfactory to the City Solicitor.

Result: Motion CARRIED by a vote of 9 to 0, as follows:

YES - Councillor Jason Farr

YES - Councillor Nrinder Nann
 NOT PRESENT - Councillor Sam Merulla
 NOT PRESENT - Councillor Chad Collins
 YES - Councillor Tom Jackson
 YES - Councillor Esther Pauls
 YES - Councillor John-Paul Danko
 YES - Chair Lloyd Ferguson
 YES - Councillor Terry Whitehead
 YES - Councillor Arlene VanderBeek
 YES - Councillor Maria Pearson

5. HSR TransCab - In-House Bid for 2019 Request for Tenders (RFT) (PW19071) (Wards 6, 9, 10 and 11) (Item 10.4)

(Jackson/Pearson)

- (a) That the Manager of Procurement be authorized and directed to issue a Request for Tenders (RFT) for the provision of shared ride taxi (Trans-Cab) services between locations in designated neighbourhoods;
- (b) That the General Manager of Public Works be authorized and directed to establish an in-house bid team together with the Amalgamated Transit Union (ATU), to prepare and submit a bid to the RFT with the potential to transfer the Trans-Cab services from a contracted service provider to an in-house service as outlined in the City's Procurement Policy #22 – In-House Bid Submission;
- (c) That staff retain a Fairness Monitor to assist in ensuring fairness in the RFT process; and,
- (d) That staff report back to the Public Works Committee with recommendations based on the results of both the in-house bid and external bids received in response to the RFT.

Result: Motion CARRIED by a vote of 9 to 0, as follows:

YES - Councillor Jason Farr
 YES - Councillor Nrinder Nann
 NOT PRESENT - Councillor Sam Merulla
 NOT PRESENT - Councillor Chad Collins
 YES - Councillor Tom Jackson
 YES - Councillor Esther Pauls
 YES - Councillor John-Paul Danko
 YES - Chair Lloyd Ferguson
 YES - Councillor Terry Whitehead
 YES - Councillor Arlene VanderBeek
 YES - Councillor Maria Pearson

6. Installation of Speed Cushions on Queensdale Avenue East, Hamilton in front of #76 Queensdale Avenue East, #103 Queensdale Avenue East and on Queensdale Avenue East Approximately 20 Metres West of Bruce Park Drive (Ward 8) (Item 11.1)

(Danko/Pauls)

- (a) That staff be directed to install three speed cushions on Queensdale Avenue East, Hamilton in front of #76 Queensdale Avenue East, #103 Queensdale Avenue East and on Queensdale Avenue East Approximately 20 Metres West of Bruce Park Drive, at a cost not to exceed \$16,800, to be funded from the Ward 8 Area Rating Capital Reserve Fund (108058); and,
- (b) That the Mayor and City Clerk be authorized and directed to execute any required agreement(s) and ancillary documents to install three speed cushions on Queensdale Avenue East, Hamilton in front of #76 Queensdale Avenue East, #103 Queensdale Avenue East and on Queensdale Avenue East Approximately 20 Metres West of Bruce Park Drive, with such terms and conditions in a form satisfactory to the City Solicitor.

Result: Motion CARRIED by a vote of 10 to 1, as follows:

YES - Councillor Jason Farr
 YES - Councillor Nrinder Nann
 YES - Councillor Sam Merulla
 YES - Councillor Chad Collins
 YES - Councillor Tom Jackson
 YES - Councillor Esther Pauls
 YES - Councillor John-Paul Danko
 NO - Chair Lloyd Ferguson
 YES - Councillor Terry Whitehead
 YES - Councillor Arlene VanderBeek
 YES - Councillor Maria Pearson

7. Installation of Two Ornamental Bollards on the Northeast Corner of Main Street East and John Street South, Hamilton (Ward 2) (Item 11.2)

(Farr/Merulla)

WHEREAS, a number of collisions have occurred resulting in vehicles coming to rest on the sidewalk or striking the building on the northeast corner of Main Street East and John Street South, Hamilton; and,

WHEREAS, there are concerns for pedestrian safety at the northeast corner of Main Street East and John Street South, Hamilton;

THEREFORE, BE IT RESOLVED:

- (a) That staff be directed to install two ornamental bollards on the northeast corner of Main Street East and John Street South, Hamilton, to be funded from the Ward 2 Area Rating Reserve Fund (108052) to an upset limit of \$6,000; and,
- (b) That the Mayor and City Clerk be authorized and directed to execute any required agreement(s) and ancillary documents to install two ornamental bollards on the northeast corner of Main Street East and John Street South, Hamilton, with such terms and conditions in a form satisfactory to the City Solicitor.

Result: Motion CARRIED by a vote of 11 to 0, as follows:

YES - Councillor Jason Farr
 YES - Councillor Nrinder Nann
 YES - Councillor Sam Merulla
 YES - Councillor Chad Collins
 YES - Councillor Tom Jackson
 YES - Councillor Esther Pauls
 YES - Councillor John-Paul Danko
 YES - Chair Lloyd Ferguson
 YES - Councillor Terry Whitehead
 YES - Councillor Arlene VanderBeek
 YES - Councillor Maria Pearson

8. Installation of a Speed Cushion on Wexford Avenue South, Hamilton in front of #278 Wexford Avenue South (Ward 4) (Item 11.3)

(Merulla/Collins)

WHEREAS, Ward 4 Councillor Sam Merulla received requests from the residents of Wexford Avenue South to install a speed cushion on Wexford Avenue South, Hamilton;

THEREFORE, BE IT RESOLVED:

- (a) That staff be directed to install a speed cushion on Wexford Avenue South, Hamilton in front of #278 Wexford Avenue South at a cost not to exceed \$5,600, to be funded from the Ward 4 Area Rating Capital Reserve account (108054); and,
- (b) That the Mayor and City Clerk be authorized and directed to execute any required agreement(s) and ancillary documents to install a speed cushion on Wexford Avenue South, Hamilton in front of #278 Wexford Avenue South with such terms and conditions in a form satisfactory to the City Solicitor.

Result: Motion CARRIED by a vote of 11 to 0, as follows:

YES - Councillor Jason Farr
 YES - Councillor Nrinder Nann
 YES - Councillor Sam Merulla
 YES - Councillor Chad Collins
 YES - Councillor Tom Jackson
 YES - Councillor Esther Pauls
 YES - Councillor John-Paul Danko
 YES - Chair Lloyd Ferguson
 YES - Councillor Terry Whitehead
 YES - Councillor Arlene VanderBeek
 YES - Councillor Maria Pearson

9. Ward 2 Area Rating Capital Reserve Community Building Capital Partnership Projects (Item 11.4)

(Farr/Merulla)

WHEREAS, the following projects represent a collaboration of work between various downtown stakeholders that include, but are not limited to, the Downtown Business Improvement Area (BIA), Stinson Neighbourhood Association, Business owners on Restaurant Row, James Street North merchants, Supercrawl Productions and City Staff that includes EMS (Fire), Planning and Economic Development, and Public Works;

THEREFORE, BE IT RESOLVED:

- (a) That funding for the following projects, to be financed from the Ward 2 Area Rating Capital Reserve Fund (108052), be approved:
 - (i) \$19,200 for three power conduits for the James Street North holiday seasonal public art lighting displays and Supercrawl Productions non-generated environmentally friendly power sourcing in partnership with Alectra Utilities (specifications shown in Appendix "A");
 - (ii) \$5,500 for a string lighting project on Restaurant Row (King William Street between James Street North and John Street North), with the Downtown Business Improvement Area (BIA) being responsible for operating costs associated with the lighting;
 - (iii) \$50,000 for replacing an existing basketball pad and pathways at Shamrock Park North;
- (b) That the Mayor and City Clerk be authorized and directed to execute any required agreement(s) and ancillary documents, with such terms and conditions in a form satisfactory to the City Solicitor.

Result: Motion CARRIED by a vote of 11 to 0, as follows:

YES - Councillor Jason Farr
 YES - Councillor Nrinder Nann
 YES - Councillor Sam Merulla
 YES - Councillor Chad Collins
 YES - Councillor Tom Jackson
 YES - Councillor Esther Pauls
 YES - Councillor John-Paul Danko
 YES - Chair Lloyd Ferguson
 YES - Councillor Terry Whitehead
 YES - Councillor Arlene VanderBeek
 YES - Councillor Maria Pearson

10. Victoria Park Pedestrian Lighting Improvements (Ward 1) (Item 11.5)

(VanderBeek/Whitehead)

WHEREAS, Victoria Park is an active community park in the Strathcona neighbourhood of Ward 1, with pathways that promote active transportation through the community;

WHEREAS, pedestrian pathway lighting exists in the majority of Victoria Park, supporting commuters and park users;

WHEREAS, the southern area of Victoria Park is not currently lit, and park users would benefit with the addition of pedestrian pathway lighting; and,

WHEREAS, the \$80,000 (Project ID #4241709114) of funding previously approved for Victoria Park pedestrian lighting is not adequate to meet the \$112,000.00 estimated costs for archaeological work, increased lighting scope and contingency;

THEREFORE, BE IT RESOLVED:

- (a) That an additional \$32,000 of funding be allocated from the Ward 1 Area Rating Reserve Fund (108051) to Project ID #4241709114, to implement new pedestrian pathway lighting along the southern pathways of Victoria Park; and,
- (b) That the Mayor and City Clerk be authorized and directed to execute any required agreement(s) and ancillary documents to allocate \$32,000 of additional funding from the Ward 1 Area Rating Reserve Fund (108051) to Project ID #4241709114, to implement new pedestrian pathway lighting along the southern pathways of Victoria Park, with such terms and conditions in a form satisfactory to the City Solicitor.

Result: Motion CARRIED by a vote of 11 to 0, as follows:

YES - Councillor Jason Farr
 YES - Councillor Nrinder Nann

YES - Councillor Sam Merulla
 YES - Councillor Chad Collins
 YES - Councillor Tom Jackson
 YES - Councillor Esther Pauls
 YES - Councillor John-Paul Danko
 YES - Chair Lloyd Ferguson
 YES - Councillor Terry Whitehead
 YES - Councillor Arlene VanderBeek
 YES - Councillor Maria Pearson

11. Appointment to the Keep Hamilton Clean and Green Committee for the 2018-2022 Term (Item 14.1)

(Pauls/Merulla)

That the recommendation be approved and released publicly following approval by Council.

Result: Motion CARRIED by a vote of 11 to 0, as follows:

YES - Councillor Jason Farr
 YES - Councillor Nrinder Nann
 YES - Councillor Sam Merulla
 YES - Councillor Chad Collins
 YES - Councillor Tom Jackson
 YES - Councillor Esther Pauls
 YES - Councillor John-Paul Danko
 YES - Chair Lloyd Ferguson
 YES - Councillor Terry Whitehead
 YES - Councillor Arlene VanderBeek
 YES - Councillor Maria Pearson

FOR INFORMATION:

(a) CHANGES TO THE AGENDA (Item 2)

The Committee Clerk advised of the following changes to the agenda:

1. DELEGATION REQUESTS (Item 6)

- 6.1 Ian Borsuk, Environment Hamilton, respecting Item 10.1 - Ancaster Memorial Arts & Culture Centre (PW19072) (for today's meeting)
- 6.2 Jamie Stuckless, Share the Road Cycling Coalition, respecting the Bicycle Friendly Communities Program (for a future meeting)

It is recommended that both Delegations respecting Item 10.1 - Ancaster Memorial Arts & Culture Centre (PW19072) be heard first

during the Public Hearings/Delegations section (Item 8) of the agenda and that Item 10.1 be considered immediately following these Delegations.

2. PRIVATE AND CONFIDENTIAL (Item 14)

14.2. Waste Collection Service Contract (PW19069) (City Wide) --
WITHDRAWN

(Whitehead/Pearson)

That the agenda for the August 14, 2019 Public Works Committee meeting be approved, as amended.

Result: Motion CARRIED by a vote of 9 to 0, as follows:

YES - Councillor Jason Farr
 YES - Councillor Nrinder Nann
 NOT PRESENT - Councillor Sam Merulla
 YES - Councillor Chad Collins
 YES - Councillor Tom Jackson
 NOT PRESENT - Councillor Esther Pauls
 YES - Councillor John-Paul Danko
 YES - Chair Lloyd Ferguson
 YES - Councillor Terry Whitehead
 YES - Councillor Arlene VanderBeek
 YES - Councillor Maria Pearson

(b) DECLARATIONS OF INTEREST (Item 3)

There were no declarations of interest.

(c) APPROVAL OF MINUTES OF THE PREVIOUS MEETING (Item 4)

(i) July 10, 2019 (Item 4.1)

(Pearson/Jackson)

That the Minutes of the July 10, 2019 meeting of the Public Works Committee be approved, as presented.

Result: Motion CARRIED by a vote of 10 to 0, as follows:

YES - Councillor Jason Farr
 YES - Councillor Nrinder Nann
 NOT PRESENT - Councillor Sam Merulla
 YES - Councillor Chad Collins
 YES - Councillor Tom Jackson

YES - Councillor Esther Pauls
 YES - Councillor John-Paul Danko
 YES - Chair Lloyd Ferguson
 YES - Councillor Terry Whitehead
 YES - Councillor Arlene VanderBeek
 YES - Councillor Maria Pearson

(d) DELEGATION REQUESTS (Item 6)**(Whitehead/VanderBeek)**

That the following delegation requests be approved:

- (i) Ian Borsuk, Environment Hamilton, respecting Item 10.1 - Ancaster Memorial Arts & Culture Centre (PW19072) (for today's meeting) (Added Item 6.1)
- (ii) Jamie Stuckless, Share the Road Cycling Coalition, respecting the Bicycle Friendly Communities Program (for a future meeting) (Added Item 6.2)

Result: Motion CARRIED by a vote of 10 to 0, as follows:

YES - Councillor Jason Farr
 YES - Councillor Nrinder Nann
 NOT PRESENT - Councillor Sam Merulla
 YES - Councillor Chad Collins
 YES - Councillor Tom Jackson
 YES - Councillor Esther Pauls
 YES - Councillor John-Paul Danko
 YES - Chair Lloyd Ferguson
 YES - Councillor Terry Whitehead
 YES - Councillor Arlene VanderBeek
 YES - Councillor Maria Pearson

(e) CONSENT ITEMS (Item 7)

- (i) **Interview Sub-Committee to the Public Works Committee Minutes - August 12, 2019 (Item 7.1)**

(Pauls/Nann)

That the Minutes of the August 12, 2019 meeting of the Interview Sub-Committee to the Public Works Committee, be received.

CARRIED

(f) PUBLIC HEARINGS / DELEGATIONS (Item 8)

- (i) Robert Wilkins, Ancaster Society for the Performing Arts, respecting Item 10.1 - Ancaster Memorial Arts & Culture Centre (PW19072) (approved on June 3, 2019) (Item 8.1)**

Robert Wilkins, Ancaster Society for the Performing Arts, addressed the Committee respecting Item 10.1 - Ancaster Memorial Arts & Culture Centre (PW19072), with the aid of a handout.

(Farr/Jackson)

That Robert Wilkins, Ancaster Society for the Performing Arts, be permitted to address the Committee for an additional 5 minutes in order to complete his presentation.

Result: Motion CARRIED by a vote of 11 to 0, as follows:

YES - Councillor Jason Farr
 YES - Councillor Nrinder Nann
 YES - Councillor Sam Merulla
 YES - Councillor Chad Collins
 YES - Councillor Tom Jackson
 YES - Councillor Esther Pauls
 YES - Councillor John-Paul Danko
 YES - Chair Lloyd Ferguson
 YES - Councillor Terry Whitehead
 YES - Councillor Arlene VanderBeek
 YES - Councillor Maria Pearson

(Collins/Pauls)

That the delegation by Robert Wilkins, Ancaster Society for the Performing Arts, respecting Item 10.1 - Ancaster Memorial Arts & Culture Centre (PW19072), be received.

CARRIED

A copy of the handout is available on the City's website at www.hamilton.ca or through the Office of the City Clerk.

For further disposition of this matter, refer to Item 2.

- (ii) Ian Borsuk, Environment Hamilton, respecting Item 10.1 - Ancaster Memorial Arts & Culture Centre (PW19072) (Added Item 8.4)**

Ian Borsuk, Environment Hamilton, addressed the Committee respecting Item 10.1 - Ancaster Memorial Arts & Culture Centre (PW19072), with the aid of a handout.

(Pearson/Danko)

That the delegation by Ian Borsuk, Environment Hamilton, respecting Item 10.1 - Ancaster Memorial Arts & Culture Centre (PW19072), be received.

CARRIED

A copy of the handout is available on the City's website at www.hamilton.ca or through the Office of the City Clerk.

For further disposition of this matter, refer to Item 2.

(g) DISCUSSION ITEMS (Item 10)**(i) Ancaster Memorial Arts & Culture Centre (PW19072) (Ward 12) (Outstanding Business Item List) (Item 10.1)**

Councillor Ferguson relinquished the Chair to Councillor Danko.

For further disposition of this matter, refer to Item 2.

(h) PUBLIC HEARINGS / DELEGATIONS (Item 8) - CONTINUED**(i) David Borsellino, respecting Traffic Data Used to Make Modifications on Aberdeen Ave. and Enhancements at the Intersection at Kent St. and Glenfern Ave. (Ward 1) (approved on July 10, 2019) (Item 8.2)**

David Borsellino addressed the Committee respecting Traffic Data Used to Make Modifications on Aberdeen Ave. and Enhancements at the Intersection at Kent St. and Glenfern Ave. (Ward 1), with the aid of a handout.

(Jackson/Pauls)

That David Borsellino be permitted to address the Committee for an additional 5 minutes in order to complete his presentation.

Result: Motion CARRIED by a vote of 10 to 0, as follows:

YES - Councillor Jason Farr
 YES - Councillor Nrinder Nann
 YES - Councillor Sam Merulla
 YES - Councillor Chad Collins
 YES - Councillor Tom Jackson
 YES - Councillor Esther Pauls
 YES - Councillor John-Paul Danko
 NOT PRESENT - Chair Lloyd Ferguson
 YES - Councillor Terry Whitehead
 YES - Councillor Arlene VanderBeek
 YES - Councillor Maria Pearson

(Whitehead/Pearson)

That the delegation by David Borsellino, respecting Traffic Data Used to Make Modifications on Aberdeen Ave. and Enhancements at the Intersection at Kent St. and Glenfern Ave. (Ward 1), be received.

CARRIED

A copy of the handout is available on the City's website at www.hamilton.ca or through the Office of the City Clerk.

(ii) Proposed Permanent Closure and Sale of a Portion of Road Allowance Abutting 40 Maple Drive, Stoney Creek (PW16112(a)) (Ward 10) (Item 8.3)

Councillor Danko advised that notice of the Proposed Permanent Closure and Sale of a Portion of Road Allowance Abutting 40 Maple Drive, Stoney Creek (PW16112(a)) (Ward 10) was given as required under the City's By-law #14-204 – the Sale of Land Policy By-law.

The Committee Clerk advised that there were no registered speakers.

The Chair asked three times if there were any members of the public in attendance who wished to come forward to speak to the matter. No individuals came forward.

(Pearson/VanderBeek)

That the public meeting be closed.

CARRIED

For disposition of this matter, refer to Item 1.

(i) DISCUSSION ITEMS (Item 10) - CONTINUED**(i) Standardization of Hamilton Water Equipment, Parts, Supplies and Services (PW19070) (City Wide) (Item 10.3)**

Councillor Ferguson reassumed the Chair.

For further disposition of this matter, refer to Item 4.

(j) MOTIONS (Item 11)**(i) Theft and Vandalism Prevention in City-Owned Public Spaces (City Wide) (Added Item 11.6)**

(VanderBeek/Collins)

That staff be directed to identify and explore the feasibility of various options, including Hamilton Police involvement and the installation of security cameras, to address the increase in vandalism and theft in City-owned public spaces and report back to the Public Works Committee.

Result: Motion CARRIED by a vote of 9 to 0, as follows:

YES - Councillor Jason Farr
 NOT PRESENT - Councillor Nrinder Nann
 YES - Councillor Sam Merulla
 YES - Councillor Chad Collins
 YES - Councillor Tom Jackson
 NOT PRESENT - Councillor Esther Pauls
 YES - Councillor John-Paul Danko
 YES - Chair Lloyd Ferguson
 YES - Councillor Terry Whitehead
 YES - Councillor Arlene VanderBeek
 YES - Councillor Maria Pearson

(k) NOTICES OF MOTION (Item 12)**(i) Theft and Vandalism Prevention in City-Owned Public Spaces (City Wide) (Added Item 12.1)****(VanderBeek/Collins)**

That the Rules of Order be waived to allow for the introduction of a Motion respecting Theft and Vandalism Prevention in City-Owned Public Spaces.

Result: Motion CARRIED by a 2/3's majority by a vote of 7 to 0, as follows:

NOT PRESENT - Councillor Jason Farr
 NOT PRESENT - Councillor Nrinder Nann
 YES - Councillor Sam Merulla
 YES - Councillor Chad Collins
 YES - Councillor Tom Jackson
 NOT PRESENT - Councillor Esther Pauls
 YES - Councillor John-Paul Danko
 YES - Chair Lloyd Ferguson
 NOT PRESENT - Councillor Terry Whitehead
 YES - Councillor Arlene VanderBeek
 YES - Councillor Maria Pearson

For further disposition of this matter, refer to Item (j) (i).

(I) GENERAL INFORMATION / OTHER BUSINESS (Item 13)**(i) Amendments to the Outstanding Business List (Item 13.1)****(VanderBeek/Pearson)**

That the following amendments to the Public Works Committee's Outstanding Business List, be approved:

(a) Items Requiring a New Due Date:

- (i) Functional Traffic Study for Kenilworth Avenue from Main Street to Barton Street
Item on OBL: J
Current Due Date: August 14, 2019
Proposed New Due Date: October 18, 2019
- (ii) Hamilton-Halton Homebuilders' Association (HHHBA) Delegation on Water Main Approval Issues and Recommendations for Master-water/wastewater Servicing Studies
Item on OBL: T
Current Due Date: August 14, 2019
Proposed New Due Date: September 6, 2019
- (iii) Red Hill Valley Project Integrated Environmental Monitoring Program
Item on OBL: Z
Current Due Date: September 30, 2019
Proposed New Due Date: November 18, 2019
- (iv) Timely Notice of Any Discharges of Untreated or Partially Treated Sewerage into Hamilton Harbour from Local Municipal Sewerage Treatment Plants
Item on OBL: AJ
Current Due Date: August 14, 2019
Proposed New Due Date: September 16, 2019
- (v) Additional Report on Vision Zero
Item on OBL: AP
Current Due Date: September 16, 2019
Proposed New Due Date: October 18, 2019

(b) Items Considered Complete and Needing to be Removed:

- (i) Project 3541641602 – Ancaster Memorial Arts and Culture Centre
Addressed as Item 10.1 on today's agenda – Report PW19072

Item on OBL: AX

Result: Motion CARRIED by a vote of 11 to 0, as follows:

YES - Councillor Jason Farr
 YES - Councillor Nrinder Nann
 YES - Councillor Sam Merulla
 YES - Councillor Chad Collins
 YES - Councillor Tom Jackson
 YES - Councillor Esther Pauls
 YES - Councillor John-Paul Danko
 YES - Chair Lloyd Ferguson
 YES - Councillor Terry Whitehead
 YES - Councillor Arlene VanderBeek
 YES - Councillor Maria Pearson

(m) PRIVATE AND CONFIDENTIAL (Item 14)

Committee determined that discussion of Item 14.1 was not required in Closed Session, so the item was addressed in Open Session, as follows:

(i) Appointment to the Keep Hamilton Clean and Green Committee for the 2018-2022 Term (Item 14.1)

For further disposition of this matter, refer to Item 11.

(n) ADJOURNMENT (Item 15)

(Farr/Pearson)

That there being no further business, the Public Works Committee be adjourned at 12:18 p.m.

CARRIED

Respectfully submitted,

Councillor L. Ferguson
 Chair, Public Works Committee

Alicia Davenport
 Legislative Coordinator
 Office of the City Clerk

INTERSECTION CONTROL LIST
Public Works Committee – September 6, 2019
PUBLIC WORKS DEPARTMENT
Transportation Operations & Maintenance Division

RECOMMENDATION

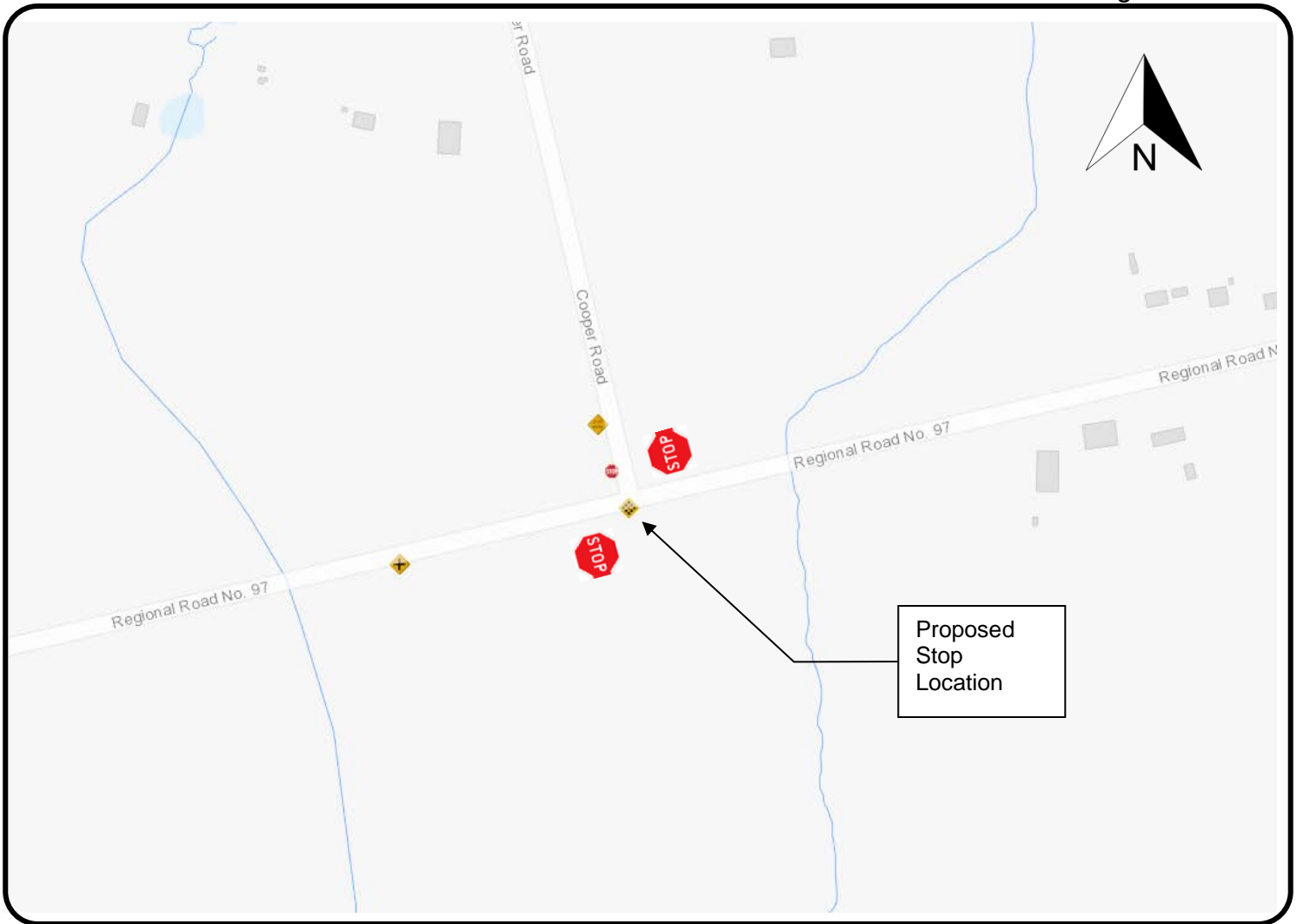
That the appropriate By-law be presented to Council to provide traffic control as follows:

Intersection		Stop Control Direction		Class	Comments / Petition	Ward	
Street 1	Street 2	Existing	Requested				
Section "C" Flamborough							
(a)	Millgrove Side Road	Cumminsville Drive	All	EB	B	Removing All-way stop, Clr approved	15
(b)	Westover Road	Westover Road	EB	All	C	Converting to all-way stop – Clr approved	13
Section "E" Hamilton							
(c)	Young Street	Wellington Street	SB	All	B	Converting to all-way stop – Clr approved	2
(d)	Rosemont Drive	Barnesdale Avenue North	NB/SB	All	C	Converting to all-way stop – Clr approved	3
Section "G" Former Regional							
(e)	Regional Road 97	Cooper Road	SB	All	C	Converting to all-way stop – Clr approved	13

Legend

No Control Existing (New Subdivision) - **NC**

Intersection Class: **A** - Local/Local **B** - Local/Collector **C** - Collector/Collector



KEY MAP



HAMILTON
WARD 13

LOCATION PLAN

PROPOSED STOP CONTROL:

Regional Road 97 at Cooper Road

Transportation Operations & Maintenance
PUBLIC WORKS DEPARTMENT

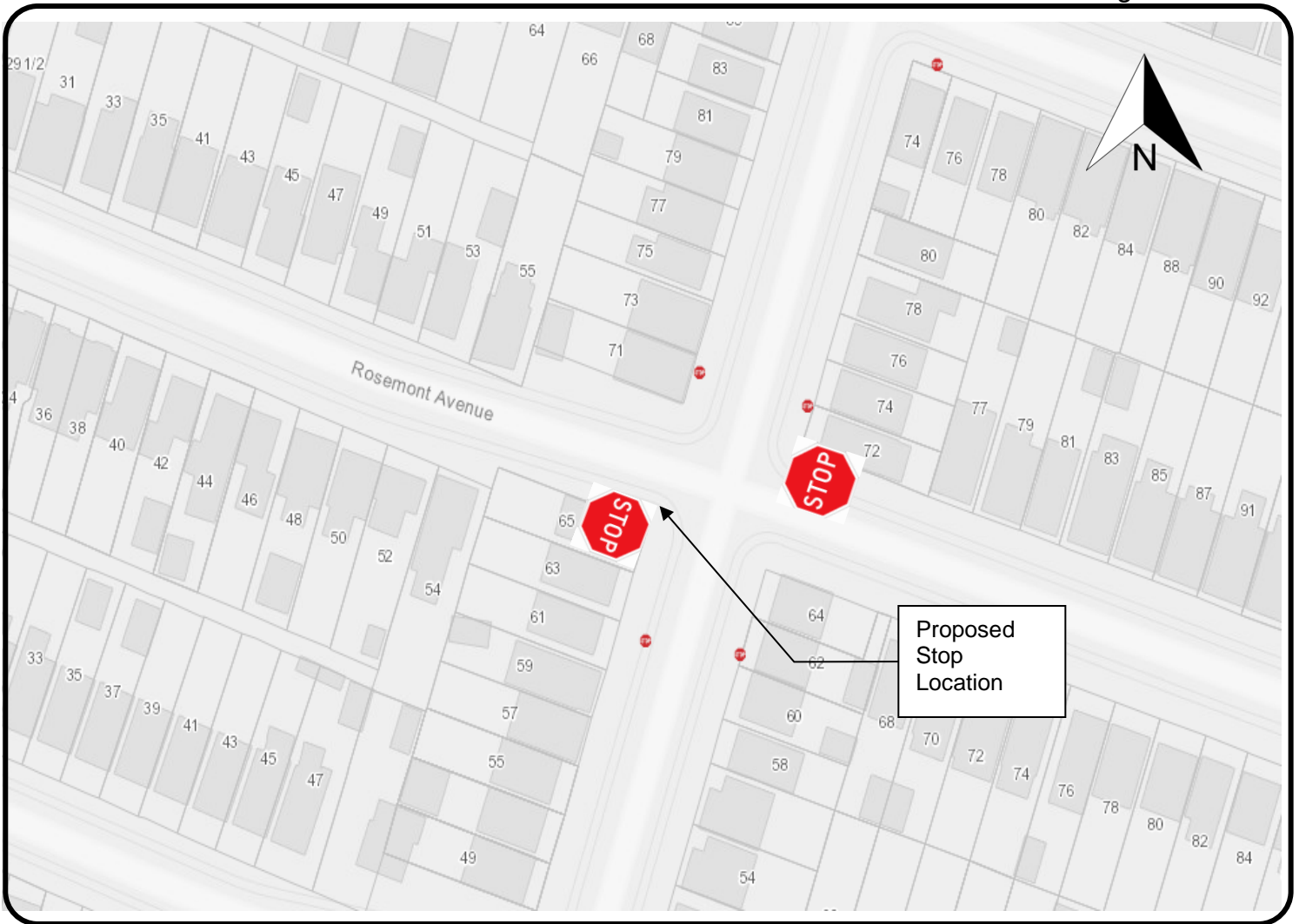
LEGEND



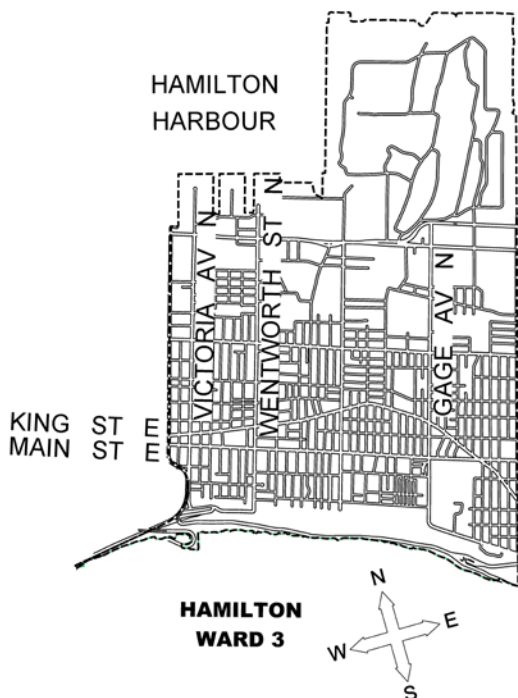
PROPOSED STOP

SCALE
NOT TO SCALE

DATE
September 6, 2019



KEY MAP



LOCATION PLAN

PROPOSED STOP CONTROL:

Rosemont Avenue at Barnesdale Avenue North

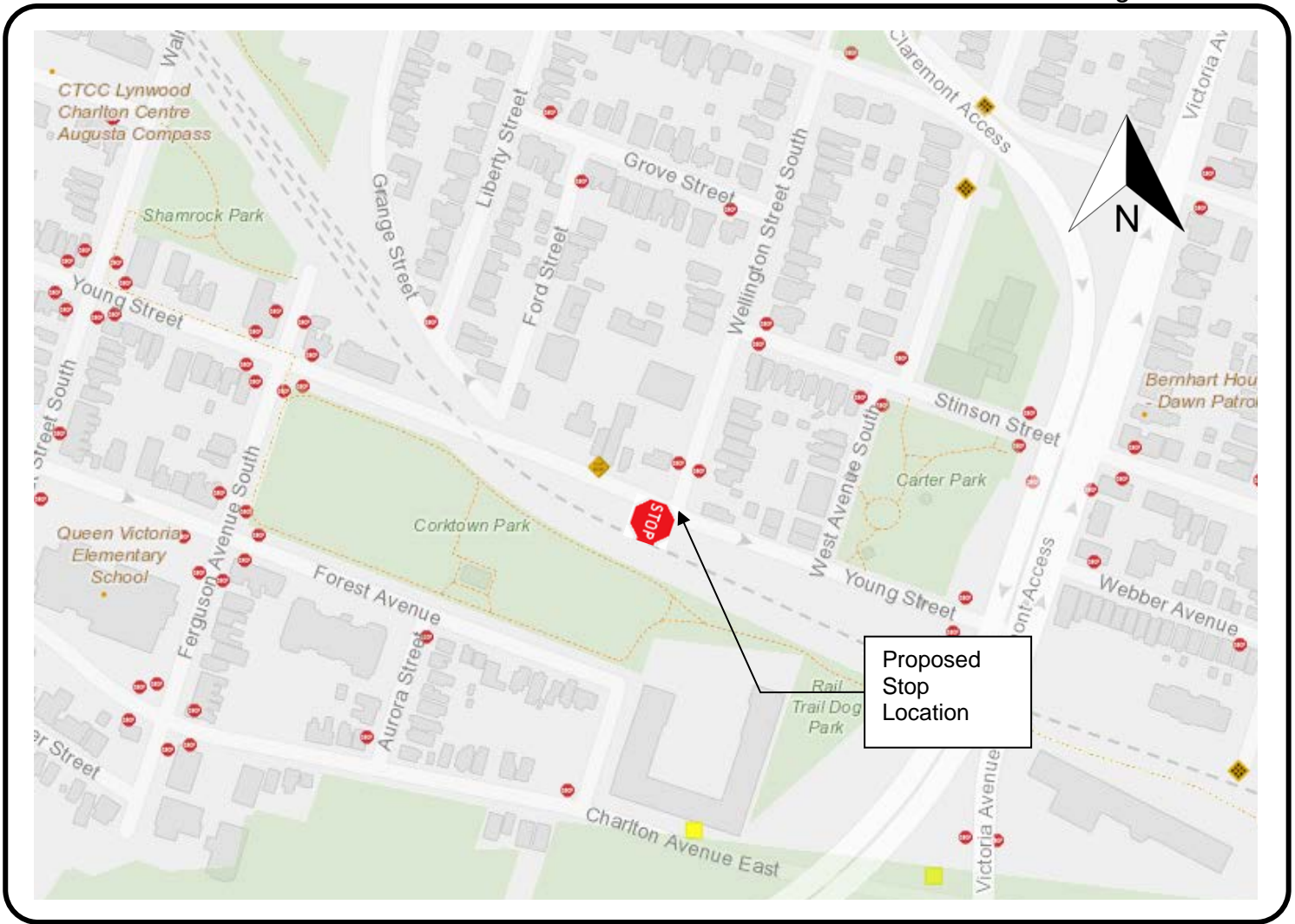
Transportation Operations & Maintenance
PUBLIC WORKS DEPARTMENT

LEGEND

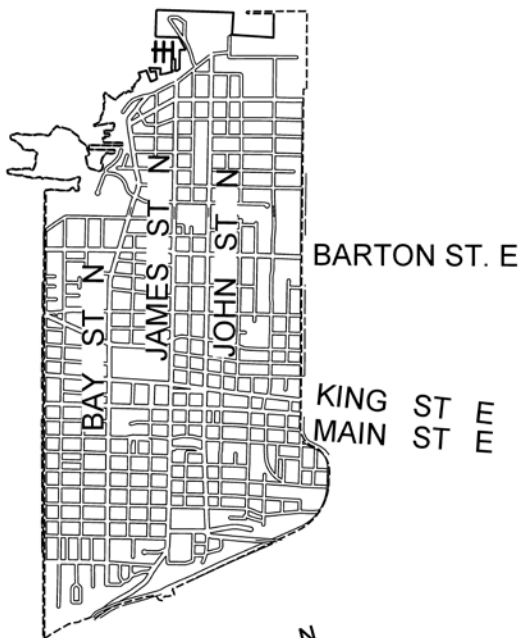
 **PROPOSED STOP**

SCALE
NOT TO SCALE

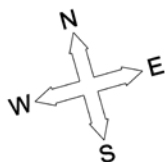
DATE
September 6, 2019



KEY MAP



**HAMILTON
WARD 2**



LOCATION PLAN

PROPOSED STOP CONTROL:

Young Street at Wellington Street

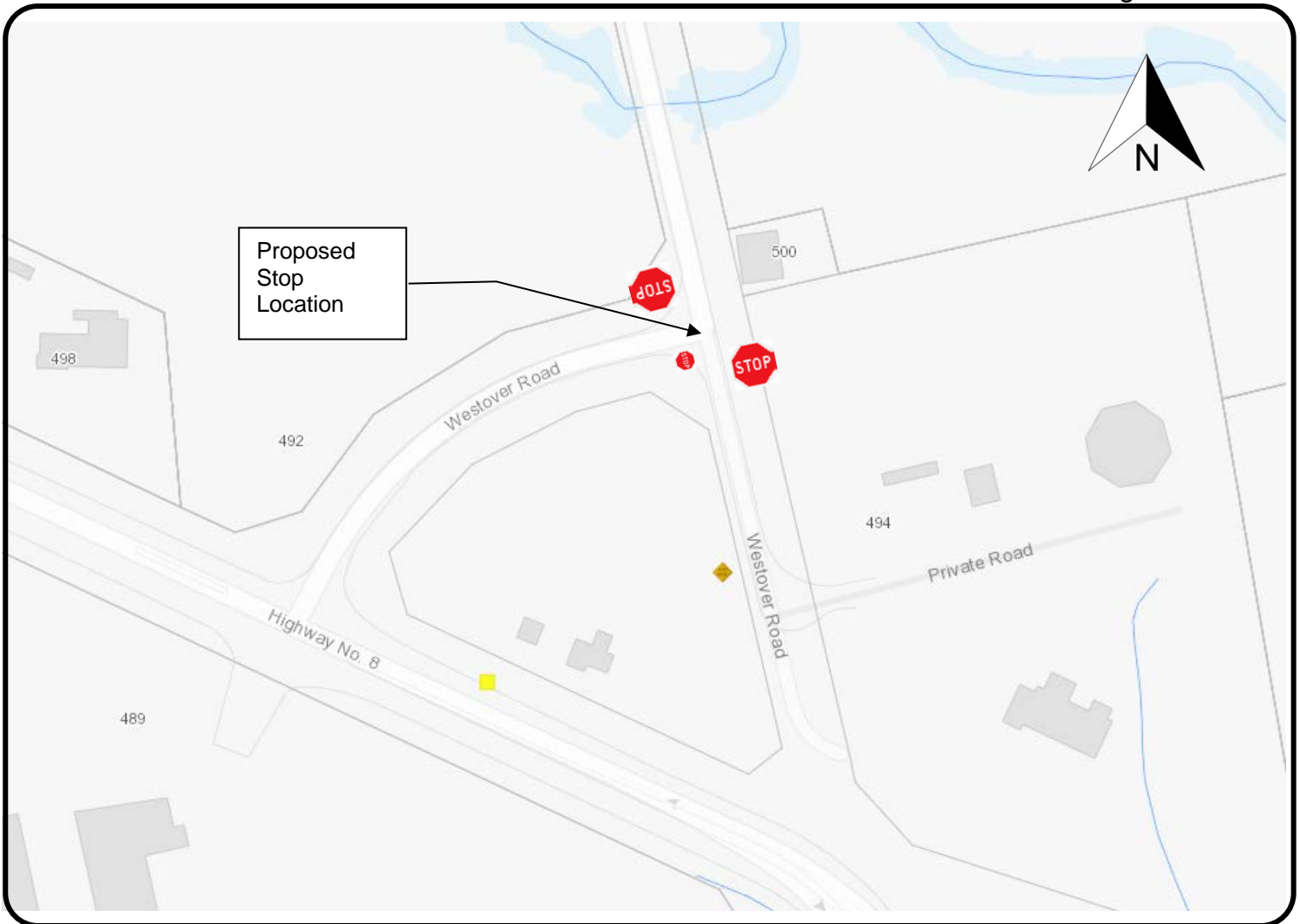
Transportation Operations & Maintenance
PUBLIC WORKS DEPARTMENT

LEGEND

 **PROPOSED STOP**

SCALE
NOT TO SCALE

DATE
September 6, 2019



KEY MAP



LOCATION PLAN

PROPOSED STOP CONTROL:

Westover Road at Westover Road

Transportation Operations & Maintenance
PUBLIC WORKS DEPARTMENT

LEGEND

 **PROPOSED STOP**

SCALE
NOT TO SCALE

DATE
September 6, 2019

Authority: Name of Committee:
 Report:
 Date:
 Wards: 2, 3, 13, 15

Bill No.

CITY OF HAMILTON

BY-LAW NO. 19-

**To Amend By-law No. 01-215
 Being a By-law To Regulate Traffic**

WHEREAS sections 8, 9 and 10 of the Municipal Act, 2001, S.O. 2001, c. 25, authorize the City of Hamilton to pass by-laws as necessary or desirable for the public and municipal purposes, and in particular paragraphs 4 through 8 of subsection 10(2) authorize by-laws respecting: assets of the municipality, the economic, social and environmental well-being of the municipality; health, safety and well-being of persons; the provision of any service or thing that it considers necessary or desirable for the public; and the protection of persons and property;

AND WHEREAS on the 18th day of September, 2001, the Council of the City of Hamilton enacted By-law No. 01-215 to regulate traffic;

AND WHEREAS it is necessary to amend By-law No. 01-215.

NOW THEREFORE the Council of the City of Hamilton enacts as follows:

1. Schedule 5 (Stop Control) of By-law No. 01-215, as amended, is hereby further amended by removing from Section "C" (Flamborough) thereof the following item, namely;

Millgrove Side Road	Northbound / Southbound	Cumminsville Drive
---------------------	-------------------------	--------------------

And by adding to Section "C" (Flamborough) thereof the following items, namely;

Westover Road	Eastbound	Westover Road
Westover Road	Northbound / Southbound	Westover Road

To Amend By-law No. 01-215
Being a By-law to Regulate Traffic

And by adding to Section “E” (Hamilton) thereof the following items, namely;

Young Street	Eastbound	Wellington Street
Rosemont Avenue	Eastbound/Westbound	Barnesdale Avenue North

And by adding to Section “G” (Former Regional) thereof the following item, namely;

Regional Road 97	Eastbound / Westbound	Cooper Road
------------------	-----------------------	-------------

2. Subject to the amendments made in this By-law, in all other respects, By-law No. 01-215, including all Schedules thereto, as amended, is hereby confirmed unchanged.
3. This By-law shall come into force and take effect on the date of its passing and enactment.

PASSED this 11th day of September 2019.

F. Eisenberger
Mayor

A. Holland
City Clerk



Hamilton

7.2.a

HAMILTON CYCLING COMMITTEE (HCyC) MINUTES - REVISED

Wednesday, December 5, 2018

5:45 p.m.

Room 192, 1st Floor

City Hall

71 Main Street West, Hamilton

Present: Chair: Sharon Gibbons
 Vice-Chair: Kevin Love
 Members: Councillor Esther Pauls, Jeff Axisa, Pierre Barras, Ann McKay and Cora Muis

Absent with

Regrets: Brandon Curtas, Greg Blunsdon, Kate Berry, Linda Meerveld, Bob Corsini, and Brad Tyleman

Also Present: Rachel Johnson, Program Coordinator-Sustainable Mobility (Daryl Bender), Project Manager, Active Transportation

1. CHANGES TO THE AGENDA

Staff advised that there were no changes to the agenda.

(Gibbons/McKay)

That the agenda for the December 5, 2018 meeting of Hamilton Cycling Committee be approved, as presented.

CARRIED

2. DECLARATIONS OF INTEREST

There were no declarations of interest.

3. APPROVAL OF MINUTES OF PREVIOUS MEETING

3.1 November 7, 2018

(Love/Barras)

That the Minutes of the November 7, 2018 meeting of the Hamilton Cycling Committee be approved, as presented.

CARRIED

4. CONSENT ITEMS

None

5. PRESENTATIONS

None

6. DISCUSSION ITEMS**(i) Communication with Outside Agencies, Including Other Levels of Government (Item 6.1(a))**

Letter to New Members of Provincial Parliament (MPPs) – The Committee discussed the possibility of sending a letter to the new MPPs respecting Safer School Zones Act, 2017 and Ontario's Climate Change Action Plan: 2016-2020 in accordance with Standard Operating Procedure #08-001 of the Advisory Committee Procedural Handbook. No further action respecting this matter was pursued by the Committee at this time.

Letter to the Hamilton Conservation Authority – The Committee discussed the possibility of sending a letter to the Hamilton Conservation Authority respecting trail improvement on the Chippewa Rail Trail, in accordance with Standard Operating Procedure #08-001 of the Advisory Committee Procedural Handbook. No further action respecting this matter was pursued by the Committee at this time.

(ii) Bill 57, Restoring Trust, Transparency and Accountability Act, 2018 (Item 6.1(b))

The Committee was informed of a letter, dated December 3, 2018, from the Share the Road Cycling Coalition to the Provincial Standing Committee on Finance and Economic Affairs respecting Bill 57, *Restoring Trust, Transparency and Accountability Act, 2018*. Bill 57 will change the mandate of Metrolinx. There are concerns over what this will do to the existing multi-modal work Metrolinx currently does.

(iii) Updates from HCyC reps on committees (Item 6.2)

Cycle Hamilton – Update on the Dundas cycling evening where an idea for a cycling super highway in Dundas was distributed. Their annual general meeting will be at the end of March 2019.

Burlington Cycling Committee – The committee raised questions about winter cycling maintenance in Burlington. They are also discussing the future of their committee.

Hamilton Burlington Trails Council – This group is meeting next week, Kevin to attend as well as staff.

Tourism – Daryl and Sharon made a presentation to the Lady Hamilton Club to help them promote cycling for tourists. Ontario By Bike Committee members were asked to approach businesses to promote the Ontario By Bike “Bike Friendly Business” certification. Internal and external city group still meeting to work on cycle tourism.

Mobility Lab – Two meetings were held in November, one involving key businesses owners and other stakeholders regarding the potential pilot project for the temporary (semi-regular) closure of King William Street to vehicular traffic.

(iv) Maintenance (Item 6.3)

A few issues were flagged and noted by staff.

(v) Committee Budget (Item 6.4)

None

(vi) Preparations for Annual Presentation to Public Works Committee on 2018 Activities (Item 6.5(a))

Staff will work on presentation, date of presentation to be confirmed.

(vii) 529 Garage (Item 6.5(b))

The idea of 529 Garage, a project which identifies bikes with a custom shield and aims to prevent bicycle theft, was presented. Cycle Toronto is planning to launch the program in Toronto. More information will be presented at the Ontario Bike Summit.

(viii) Building the Network and Councillor Outreach (Item 6.6)

www.hamilton.ca/BuildingTheBikeNetwork

Staff provided updates on the remaining projects for 2018 and outlined the planned projects for 2019.

(ix) Other Bicycle Infrastructure Projects (Item 6.7)

HamBur Loop – Signage is planned to be installed in 2018-2019.

Planning – Ancaster: there is a Public Information Centre (PIC) on December 10, 2018 regarding the Southcote Road Environmental Assessment (EA). Waterdown: the Avonside multi-use path is complete.

(x) Public Education/Events (Item 6.8)

Cycling in Dundas – Tuesday November 20, 2018. Open house evening to talk about new and upcoming cycling projects in Dundas. Over 50 people attended.

Hunter Street engagement – Tuesday November 13, 2018. An outreach event at the Hunter GO Centre took place engaging people about the Hunter Street bicycle lanes. A project survey was launched and promoted.

Smart Commute Award – City of Hamilton won the Regional Employer of Year award from Metrolinx.

City of Hamilton Bike Map 2019 – Staff are working to revise and update the 2017 cycling map to be completed in 2019.

Bike Month – The committee is interesting a hosting a speaker for Bike Month. Ann will look into speakers.

7. NOTICES OF MOTION

(i) Funding for the Cycling Master Plan in the 2019 Capital Budget (Item 7.1)

Kevin Love introduced a Notice of Motion respecting Funding for the Cycling Master Plan in the 2019 Capital Budget:

WHEREAS, implementation of the Cycling Master Plan required an annual investment by the City of Hamilton of \$2.5 million if the urban portion of the plan is to be completed by 2029; and,

WHEREAS, the 2019 draft budget of the City of Hamilton has appropriated approximately \$1.4 million over different line items for this purpose;

THEREFORE, BE IT RESOLVED:

That the Hamilton Cycling Committee recommends to the Public Works Committee to increase funding for the Cycling Master Plan in the 2019 Capital Budget to \$2.5 million.

8. MOTIONS

None

9. GENERAL INFORMATION / OTHER BUSINESS

Announcements

There will be no meeting in January, 2019. Next meeting will be February 6, 2019.

10. ADJOURNMENT

(Barras/Muis)

That, there being no further business, the meeting be adjourned at 7:00 p.m.

CARRIED

Respectfully submitted,

Sharon Gibbons
Chair, Hamilton Cycling Committee

Rachel Johnson
Program Coordinator-Sustainable Mobility
Transportation Planning, Planning & Economic Development



Hamilton

7.2.b

HAMILTON CYCLING COMMITTEE (HCyC) MINUTES - REVISED

Wednesday, April 3, 2019

5:45 p.m.

Room 192, 1st Floor

City Hall

71 Main Street West, Hamilton

Present: Members: Jeff Axisa, Kate Berry, Joachim Brouwer, Roman Caruk, Sharon Gibbons, Ann McKay, Linda Meerveld, Jessica Merolli, Cora Muis, William Oates, Chris Ritsma, Cathy Sutherland, Kevin Vander Meulen, and Christine Yachouh

Absent with

Regrets: Councillor Esther Pauls, Yaejin Kim, and Kevin Love

Also Present: Rachel Johnson, Program Coordinator-Sustainable Mobility, Daryl Bender, Project Manager, Active Transportation, Peter Topalovic, Project Manager, Sustainable Mobility

1. CHANGES TO THE AGENDA

Staff advised that there were no changes to the agenda.

(Berry/Gibbons)

That the agenda for the April 3, 2019 meeting of Hamilton Cycling Committee be approved, as presented.

CARRIED

2. DECLARATIONS OF INTEREST

There were no declarations of interest.

3. APPROVAL OF MINUTES OF PREVIOUS MEETING

3.1 December 5, 2018

(Axisa/Gibbons)

That the Minutes of the December 5, 2018 meeting of the Hamilton Cycling Committee be approved, as presented.

CARRIED

4. CONSENT ITEMS

None

5. PRESENTATIONS

None

6. DISCUSSION ITEMS**(i) Roles, Responsibilities and Expectations of New Members (Item 6.1)**

All new members of Cycling Committee received a copy of the Advisory Committee Procedural Handbook. New and returning members were informed of procedures and code of conduct for new term of the cycling committee.

(ii) Citizen Committee Report respecting Bollard Installation along Herkimer St. and Motor Vehicle Turning Restriction at the Intersection of Herkimer St. and Queen St. S. (Wards 1 and 2) (Item 6.2(a))

The Hamilton Cycling Committee - Citizen Committee Report respecting Bollard Installation along Herkimer St. and Motor Vehicle Turning Restriction at the Intersection of Herkimer St. and Queen St. S. was received at the Public Works Committee meeting on April 1, 2019 and referred to staff for a report back to the Public Works Committee in six months. This recommendation must still be approved by City Council on April 10, 2019 to be ratified.

(iii) Correspondence from the Ministry of Education in Response to a Request from the Hamilton Cycling Committee respecting Education Around Cycling in the Ontario Curriculum (Item 6.2(b))

A letter, dated January 2, 2019, was sent to the Ministry of Education in accordance with Standard Operating Procedure #08-001 of the Advisory Committee Procedural Handbook in order to follow-up on an earlier letter, dated June 27, 2016, respecting cycling education in Ontario Schools. A response from the Ministry of Education respecting this matter, dated February 1, 2019, was received and referred to the Hamilton Cycling Committee by City Council at the meeting of March 27, 2019. The Ministry mentioned that there are already active transport lessons in the curriculum, and that they are not looking to add anything new at this time. The committee will continue the conversation next meeting.

(iv) Updates from HCyC representatives on committees (Item 6.3)

Cycle Hamilton –The Cycle Hamilton Annual General Meeting (AGM) will be held April 25 at Merit Brewing on James St. N. The AGM will include the launch of a cycling app. Locke Street businesses are being canvassed for reducing the speed limit on Locke Street.

Burlington Cycling Committee – A recent workshop was held on rural cycling with a focus on making cycling safer and more available in rural areas.

Hamilton Burlington Trails Council – In this organization many different stakeholders come together with a focus on greenway networks and currently, creating a loop around Cootes Paradise. This loop will focus on connecting existing trail networks and creating safer passage ways between current trails and multi-use pathways.

(v) Bay Street North Bicycle Lanes Motion (Item 6.4)

Giovanni Puzzo spoke regarding his concerns regarding a lack of vehicle parking outside of buildings located between Stuart St. and Murray St. on Bay Street. Mr. Puzzo recommends a hybrid lane solution, which allows cars to park in the bike lanes during off-peak hours. Committee members provided their feedback on Puzzo's recommendation. Transportation Planning staff will consolidate the discussion and prepare a report to PWC.

(vi) Maintenance (Item 6.5)

A number of issues were flagged and noted by staff. Including spring street sweeps, the condition of the John Street and Herkimer Street cycle track, missing paint on Stone Church Rd., and winter maintenance. Future maintenance issues can be sent to mobility@hamilton.ca

(vii) Budget (Item 6.6)

Staff provided an overview of the 2019 budget.

(viii) Public Education/Events (Item 6.7)

Report back on presentation to Public Works Committee on February 22 – Ann and Kate provided a summary of the presentation they gave to PWC.

Jane's Trail of Two Cities – Bike ride taking place on May 5, it will depart from Hamilton and meet with Burlington riders in LaSalle Park and stopping at Sew Hungry on Ottawa Street. Designed to show people how to cycle around the bay as easily as possible. Organizers requested funding for this event.

(Muis/McKay)

That the committee fund the Jane's Trail of Two Cities event, at a cost not to exceed \$200, to be funded from the Hamilton Cycling Committee budget-special events (57285), approved as a Special Cycling Event as part of Item 5 of Public Works Committee Report 18-013 (PED18224) respecting 2019 Volunteer Committee Budget Submission – Hamilton Cycling Committee.

CARRIED

Bike Day May 27 & Bike Month in June – Bike to Work Day will be renamed “Bike Day” to be more inclusive and encourage people to come who are not necessarily commuting solely to work in the morning. The day will take place with morning activities at City Hall. The day will also serve as the official launch for Bike Month, which takes place in June.

Report back on events – Bay Area Climate Change Summit was successful this year, lots of interesting conversation surrounding transportation.

(ix) Other Bicycle Infrastructure Projects (Item 6.8)

Mohawk Road, Ancaster – A Public Information Centre (PIC) will take place on Thursday, April 11 from 6:00-8:00pm for more information.

7. NOTICES OF MOTION

None

8. MOTIONS

(i) Funding for the Cycling Master Plan in the 2019 Capital Budget (Item 7.1)

Item 7 of General Issues Committee - 2019 Tax Capital Budget Report 18-021 (PED19032) respecting Cycling Infrastructure 2019 was received by City Council on January 23, 2019. The total estimated cost of all 2019 cycling projects planned for installation in 2019 is \$6.5 million.

(Muis/Berry)

That the following Motion respecting Funding for the Cycling Master Plan in the 2019 Capital Budget be withdrawn:

WHEREAS, implementation of the Cycling Master Plan required an annual investment by the City of Hamilton of \$2.5 million if the urban portion of the plan is to be completed by 2029; and,

WHEREAS, the 2019 draft budget of the City of Hamilton has appropriated approximately \$1.4 million over different line items for this purpose;

THEREFORE, BE IT RESOLVED:

That the Hamilton Cycling Committee recommends to the Public Works Committee to increase funding for the Cycling Master Plan in the 2019 Capital Budget to \$2.5 million.

CARRIED

9. GENERAL INFORMATION / OTHER BUSINESS

10. ADJOURNMENT

(Oates/Muis)

That, there being no further business, the meeting be adjourned at 7:45 p.m.

CARRIED

Respectfully submitted,

Rachel Johnson
Program Coordinator-Sustainable Mobility
Transportation Planning, Planning & Economic
Development



Hamilton

7.2.c

HAMILTON CYCLING COMMITTEE (HCyC) MINUTES

Wednesday, May 1, 2019

5:45 p.m.

Room 192, 1st Floor

City Hall

71 Main Street West, Hamilton

Present:

Members:	Ann McKay	Cora Muis	Sharon Gibbons
	Jeff Axisa	Joachim Brouwer	William Oates
	Kate Berry	Roman Caruk	Christine Yachouh
	Kevin Vander Meulen	Jessica Merolli	Kevin Love
	Cathy Sutherland	Chris Ritsma	

Council: Councillor Pauls

Absent with

Regrets: Yaejin Kim, Linda Meerveld

Also Present: PED staff (Rachel Johnson, Gavin Hermanson), Joey Coleman, Ciaran Egan, Chris Parkinson, Frank Pravitz

A. APPOINTMENT OF CHAIR AND VICE CHAIR

(Muis/Love)

Kevin Love elected as chair, Sharon Gibbons acclaimed vice chair.

CARRIED

1. INTRODUCTIONS/ CHANGES TO THE AGENDA

Next month we will discuss the possibility of changing the meeting time.

(Oates/Caruk)

That the agenda for the May 1, 2019 meeting of Hamilton Cycling Committee be approved, as presented.

CARRIED

2. DECLARATIONS OF INTEREST

There were no declarations of interest.

3. APPROVAL OF MINUTES OF PREVIOUS MEETING

3.1 April 3, 2019

(Yachouh/McKay)

That the Minutes of the April 3, 2019 meeting of the Hamilton Cycling Committee be approved, as presented.

CARRIED

4. CONSENT ITEMS

None

5. PRESENTATIONS

- 5.1 Chris Parkinson, (Ward 3) Hamilton-Wentworth District School Board Trustee, Bernie Custis High School.

Mr. Parkinson gave a presentation to the committee about his goal of making the new Bernie Custis High School the best school to bike to.

6. DISCUSSION ITEMS

(i) Correspondence (Item 6.1)

Ministry of Education – The Committee sent a letter in regards to cycling education to the Ministry of Education in November 2018. A response was received in February; the Ministry mentioned that there are already active transport lessons in the curriculum, and that they are not looking to add anything new at this time.

Kevin Love volunteered to invite Jamie Stuckless from Share the Road to speak about cycling education.

(ii) Updates from HCyC representatives on committees (Item 6.2)

Cycle Hamilton – The Cycle Hamilton Annual General Meeting (AGM) was held April 25 at Merit Brewing on James St. N. The AGM was well attended.

Burlington Cycling Committee – Consultations continue with residents in rural areas. Ward rides have been taking place in Burlington.

(iii) Cannon Street resurfacing (Item 6.3)

Staff provided an update on the Cannon Street resurfacing project.

The Committee provided feedback on the project. Kevin suggested a subcommittee be formed to investigate and create a policy on temporary measures during construction.

(iv) Budget – Women’s Cycling (Item 6.4)

Deferred to June meeting.

(v) Public Education/Events (Item 6.5)

Ontario By Bike – Business Engagement – Committee has been working on bicycle friendly business engagement with local businesses. Ann to report back next meeting. Dundas BIA interested in becoming a Bicycle Friendly BIA.

Jane’s Trail of Two Cities – Bike ride taking place on May 5, it will depart from Hamilton and meet with Burlington riders in LaSalle Park and stopping at Sew Hungry on Ottawa Street. Designed to show people how to cycle around the bay as easily as possible.

Bike Day May 27 & Bike Month in June – Bike to Work Day will be renamed “Bike Day” to be more inclusive and encourage people to come who are not necessarily commuting solely to work in the morning. The day will take place with morning activities at City Hall. The day will also serve as the official launch for Bike Month, which takes place in June.

Afghan Cycles (June 13) – The HCyC is hosting a screening of the documentary Afghan Cycles as well as a panel discussion highlighting local women and their experiences cycling following the film.

Report back on Ontario Bike Summit

Roman Caruk and Jessica Merolli attended the Ontario Bike Summit on behalf of the HCyC. They noted that themes from this years’ summit included road rage, inclusivity for all ages and abilities. There was a particular focus on electric pedal-assisted bicycles and new models of bike share.

(vi) Other Bicycle Infrastructure Projects (Item 6.6)

Mohawk Road, Ancaster – Deferred until next meeting.

York Boulevard – Deferred until next meeting.

7. NOTICES OF MOTION

7.1 That City Council to consider all new housing developments to have safer cycling infrastructure.

7.2 That street festivals include bike valet through the permitting process.

9. GENERAL INFORMATION / OTHER BUSINESS

Hamilton Cycling Club members are interested in coming in to present to the committee in the future.

10. ADJOURNMENT

(Caruk/Muis)

That, there being no further business, the meeting be adjourned at 7:51 p.m.

CARRIED



Hamilton

7.2.d

HAMILTON CYCLING COMMITTEE (HCyC) MINUTES

Wednesday, June 5, 2019

5:45 p.m.

Room 192, 1st Floor

City Hall

71 Main Street West, Hamilton

Present:

Members:	Ann McKay	Yaejin Kim	Sharon Gibbons
	Linda Meerveld	Joachim Brouwer	Cathy Sutherland
	Chris Ritsma	Roman Caruk	Christine Yachouh
	Kevin Vander Meulen		

Absent with

Regrets: Cora Muis, William Oates, Jeff Axisa, Kevin Love, Kate Berry, Councillor Pauls

Also Present: PED staff (Rachel Johnson, Daryl Bender Gavin Hermanson), Rich Gelder, Craig Campbell, Albert Kohl

1. INTRODUCTIONS/ CHANGES TO THE AGENDA

Changes to 6.6.3 – Justification for signed routes and maintenance to be added.

(Gibbons/Caruk)

That the agenda for the May 1, 2019 meeting of Hamilton Cycling Committee be approved, as presented.

CARRIED

2. DECLARATIONS OF INTEREST

There were no declarations of interest.

3. APPROVAL OF MINUTES OF PREVIOUS MEETING

3.1 May 1, 2019

(Caruk/Sutherland)

That the Minutes of the May 1, 2019 meeting of the Hamilton Cycling Committee be approved, as presented.

CARRIED

4. CONSENT ITEMS

None

5. PRESENTATIONS

5.1 Joachim Brouwer spoke about Chris Parkinson's life and work. Mr. Parkinson had given a presentation to the Committee the week before his passing on his goal of making Bernie Custis Secondary School the best school to bike to.

6. DISCUSSION ITEMS

(i) Cycling Accommodations During Construction (Item 6.1)

Member of committee who was to bring an update was not present. Christine Yachouh brought the City of Ottawa's policy for Committee members to look at. Item to be followed up on next meeting.

(ii) Updates from HCyC representatives on committees (Item 6.2)

Cycle Hamilton – Cycle Hamilton's monthly meeting was held at the Gage Park greenhouse. The meeting was followed with a talk about future cycling projects in Ward 3.

Burlington Cycling Committee – No update.

Tourism – Staff brought a draft map on Cycling Tourism in Hamilton for Committee to look over. A Bikes and Brews map was also presented to the Committee.

Hamilton Strategic Road Safety Committee – The Committee was asked for a volunteer to sit on the Hamilton Strategic Road Safety Committee. Linda Meerveld volunteered to attend.

Hamilton Burlington Mountain Bike Association – The Committee was asked for a volunteer to join the Hamilton Burlington Mountain Bike Association. No Committee member volunteered.

(iii) Budget (Item 6.3)

Staff to email Committee members with information on the budget. Chris Ritsma is to look into the cost of using 529 Garage to deter bike theft. Budget discussion deferred to July meeting.

(iv) Public Education/Events (Item 6.4)

Afghan Cycles (June 13) – The HCyC hosted a screening of the documentary Afghan Cycles as well as a panel discussion highlighting local women and their experiences cycling following the film.

Jane's Trail of Two Cities (June 8) – The HCyC hosted a ride, approximately 15 people attended. This year a new route was developed which worked well. In the future increased promotion of the event could be undertaken.

Bike Day (May 27) – Over 650 people gathered at City Hall, another 75 at McMaster and Mohawk. To avoid confusion on during Bike Day in the future the Cycling Committee Councilor will emcee the Bike Day ceremony and all other Councilors present will be invited to present a Community in Motion Award.

Future Events – Time will be given in the December meeting to plan for the 2020 events.

Education – Staff presented an email he received from a resident who wished to remind cyclists to wear high visibility clothing so that they are more visible on roadways.

(v) Building the Network (Item 6.5)

Staff provided updates on 2019 projects.

(vi) Other Bicycle Infrastructure Projects (Item 6.6)

Bicycle Signals – Chris Ritsma inquired about the timing on the bicycle signals at York/Bay and Cannon/Bay. Kevin Vander Meulen raised the need for a bicycle signal at the Upper James and McElroy intersection.

Planning Process – Justification for signed routes and maintenance is deferred to the next meeting.

7. NOTICES OF MOTION**8. MOTIONS**

8.1 Hamilton Cycling Committee meeting schedule 2019 – The Committee elected to continue meeting at City Hall on the first Wednesday of every month throughout 2019. The meeting schedule for 2020 will be discussed in December 2019.

8.2 Bicycle lanes in new developments – Staff will arrange for a presentation on bicycle lanes in new developments for a future meeting. The Committee may choose to move forward with this motion in the future.

9. GENERAL INFORMATION / OTHER BUSINESS

10. ADJOURNMENT

(Gibbons/Vander Meulen)

That, there being no further business, the meeting be adjourned at 7:45 p.m.

CARRIED



CITY OF HAMILTON
PUBLIC WORKS DEPARTMENT
Engineering Services Division

TO:	Chair and Members Public Works Committee
COMMITTEE DATE:	September 6, 2019
SUBJECT/REPORT NO:	Proposed Permanent Closure and Sale of a Portion of Hatt Street, Dundas (PW19074) (Ward 13)
WARD(S) AFFECTED:	Ward 13
PREPARED BY:	Gary Kirchknopf (905) 546-2424 Ext. 7217 Cetina Farruggia (905) 546-2424 Ext. 5803
SUBMITTED BY:	Gord McGuire Director, Engineering Services Public Works
SIGNATURE:	

RECOMMENDATION(S)

That the application of the owner of 118 Hatt Street, Dundas, to permanently close and purchase a portion of Hatt Street, Dundas ("Subject Lands"), as shown on Appendix "A" and Appendix "B", attached to Report PW19074, be approved, subject to the following conditions:

- (a) That the City Solicitor be authorized and directed to prepare all necessary by-laws to permanently close and sell the highway, for enactment by Council;
- (b) That the Real Estate Section of the Planning and Economic Development Department be authorized and directed to enter into any requisite easement agreements, right of way agreements, and/or other agreements deemed necessary to affect the orderly disposition of the Subject Lands and to proceed to sell the closed alleyway to the owners of 118 Hatt Street, Dundas, as described in Report PW19074, in accordance with the City of Hamilton Sale of Land Policy By-law 14-204;
- (c) That the City Solicitor be authorized to complete the transfer of the Subject Lands to the owners of 118 Hatt Street, Dundas pursuant to an Agreement of Purchase and Sale or Offer to Purchase as negotiated by the Real Estate Section of the Planning and Economic Development Department;

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SUBJECT: Proposed Permanent Closure and Sale of a Portion of Hatt Street, Dundas (PW19074) (Ward 13) - Page 2 of 4

- (d) That the City Solicitor be authorized and directed to register a certified copy of the by-law(s) permanently closing and selling the highway in the proper land registry office;
- (e) That the Public Works Department publish any required notice of the City's intention to pass the by-laws and/or permanently sell the closed highway pursuant to the City of Hamilton Sale of Land Policy By-law 14-204;
- (f) That the applicant be fully responsible for the deposit of a reference plan in the proper land registry office, and that said plan be prepared by an Ontario Land Surveyor to the satisfaction of the Manager, Geomatics and Corridor Management Section, and that the applicant also deposit a reproducible copy of said plan with the Manager, Geomatics and Corridor Management Section.

EXECUTIVE SUMMARY

The owner of 118 Hatt Street, Dundas, has made an application to permanently close and purchase a portion of the road allowance abutting the Northeast side of their property. The applicant proposes this closure in order to clean up a clerical error made by the land surveyor which resulted in an over dedication and of a daylight triangle from the owner of 118 Hatt Street to the City of Hamilton at the Northeast intersection of Hatt Street and McMurray Street, Dundas. As there were no objections from internal staff or public utilities, and no abutting land owners, staff support the application for closure and sale of the Subject Lands to the owners of 118 Hatt Street, Dundas.

Alternatives for Consideration – See Page 4

FINANCIAL – STAFFING – LEGAL IMPLICATIONS

Financial: Due to the nature of this application there was no user fee associated with this application. The Subject Lands will be sold to the owners of 118 Hatt Street, Dundas, as determined by the Real Estate Section of the Planning and Economic Development Department, in accordance with the City of Hamilton Sale of Land Policy By-law 14-204.

Staffing: An agreement to purchase the Subject Lands will be negotiated by the Real Estate Section of the Planning and Economic Development Department.

Legal: The City Solicitor will prepare all necessary by-laws to permanently close and sell the Subject Lands and will register such by-laws in the Land Registry Office once Council has approved the by-law. The by-law does not take effect until the certified copy of the by-law is registered in the proper land registry office. The City Solicitor will complete the transfer of the Subject Lands to the owners

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SUBJECT: Proposed Permanent Closure and Sale of a Portion of Hatt Street, Dundas (PW19074) (Ward 13) - Page 3 of 4

of 118 Hatt Street, Dundas, pursuant to an agreement negotiated by the Real Estate Section of the Planning and Economic Development Department.

HISTORICAL BACKGROUND

The Subject Lands have been the subject of a Development Application DA-17-145. Through the Site Plan review process, it was determined that road widenings were required from both Hatt Street and McMurray Street, Dundas, as well as, a daylighting triangle at the intersection of Hatt Street and McMurray Street, Dundas. Initially, the City requested a triangle having dimensions of 7.5 metres x 7.5 metres, the dimensions were subsequently reduced pursuant to discussions with City staff to require a triangle having dimensions of 3.5 metres x 4.5 metres. The final Site Plan SPA-17-145 approved by the City reflects the reduced dimensions.

To satisfy the Condition of Site Plan Approval a draft Reference Plan was prepared with input from City Geomatics & Corridor Management Staff. The Reference Plan was deposited (Plan 62R-20968) and the lands transferred to the City on September 19, 2018 by Registered Instrument WE1309721.

It was subsequently determined that there was an error on the final Reference Plan with respect to the dimensions of the daylighting triangle and an over-dedication had occurred. The final plans showed dimensions of 7.5 by 7.5 metres whereas only 3.5 by 4.5 metres was required.

On June 20, 2019 an application from the owners of 118 Hatt Street, Dundas was received by staff for the purpose of correcting the error that occurred related to the dedication of the daylight triangle.

There were no objections received from any City Department, Division, or Public Utility. As there were no other abutting land owners and external circulation was not required. As such, staff are in support of the closure and sale of the Subject Lands to the owners of 118 Hatt Street, Dundas.

POLICY IMPLICATIONS AND LEGISLATED REQUIREMENTS

A by-law must be passed to permanently close the lands in accordance with the *Municipal Act, 2001*.

RELEVANT CONSULTATION

The following public utilities, City departments and divisions were provided with a copy of the application and were invited to provide comments:

SUBJECT: Proposed Permanent Closure and Sale of a Portion of Hatt Street, Dundas (PW19074) (Ward 13) - Page 4 of 4

- Planning and Economic Development Department: Development Engineering, Building, Economic Development, Real Estate, and Planning
- Public Works Department: Engineering Services, Hamilton Water, Operations, Environmental Services, and Transportation
- Hamilton Emergency Services
- Corporate Services Department: Budgets and Finance
- Mayor and Ward Councillor
- Bell, Horizon Utilities/Alectra Utilities, Hydro One, and Union Gas

There were no objections received from any public utilities, City departments and divisions.

As there were no other abutting land owners no external circulation was required.

ANALYSIS AND RATIONALE FOR RECOMMENDATION(S)

As there were no objections received from any City department, division, or public utility, staff are in support of the closure and sale of the Subject Lands to the owners of 118 Hatt Street, Dundas.

ALTERNATIVES FOR CONSIDERATION

The City could deny this application and the lands would remain public highway.

ALIGNMENT TO THE 2016 – 2025 STRATEGIC PLAN

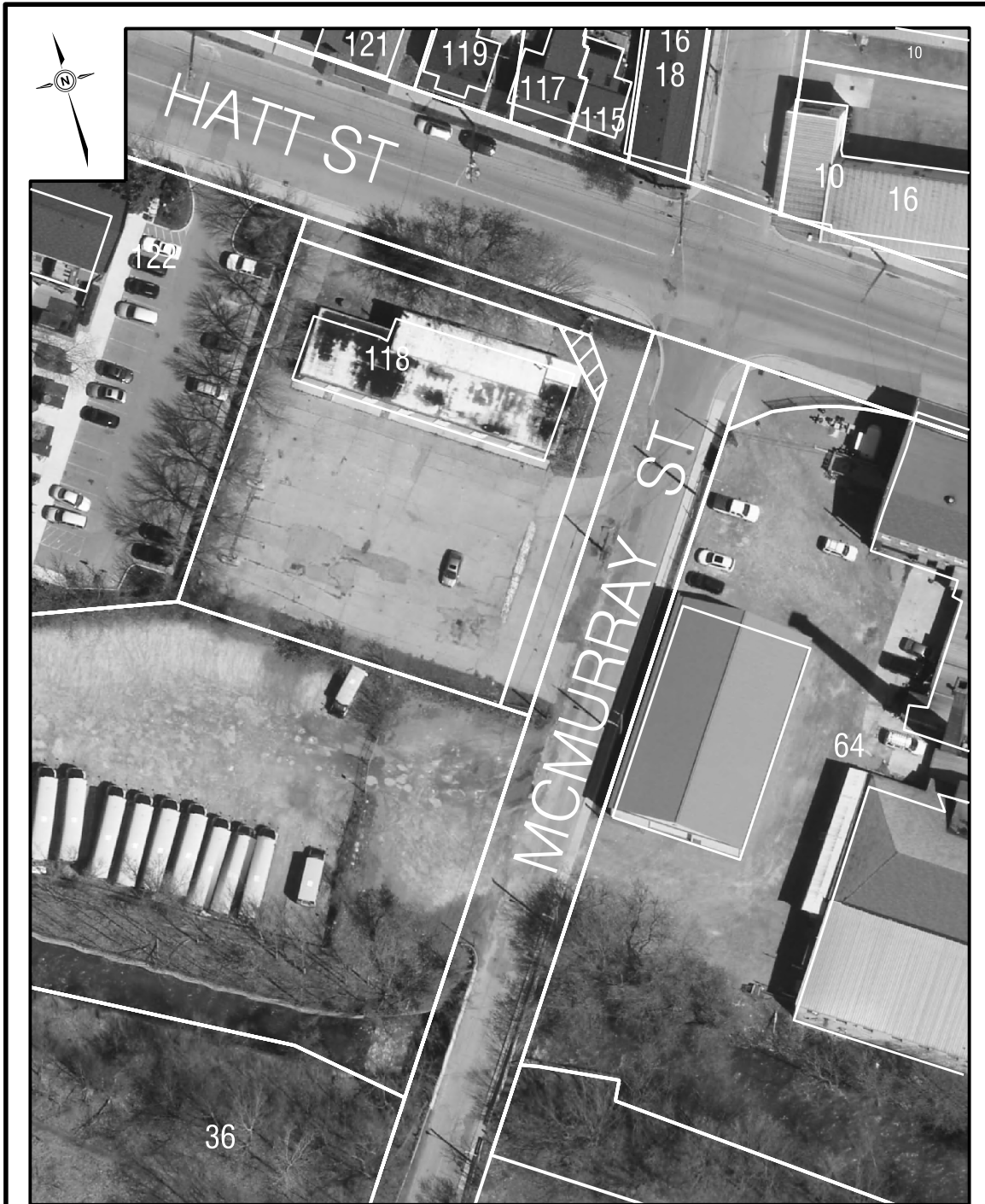
Built Environment and Infrastructure

Hamilton is supported by state of the art infrastructure, transportation options, buildings and public spaces that create a dynamic City.

APPENDICES AND SCHEDULES ATTACHED

Appendix “A” to Report PW19074 - Aerial Drawing

Appendix “B” to Report PW19074 - Location Plan



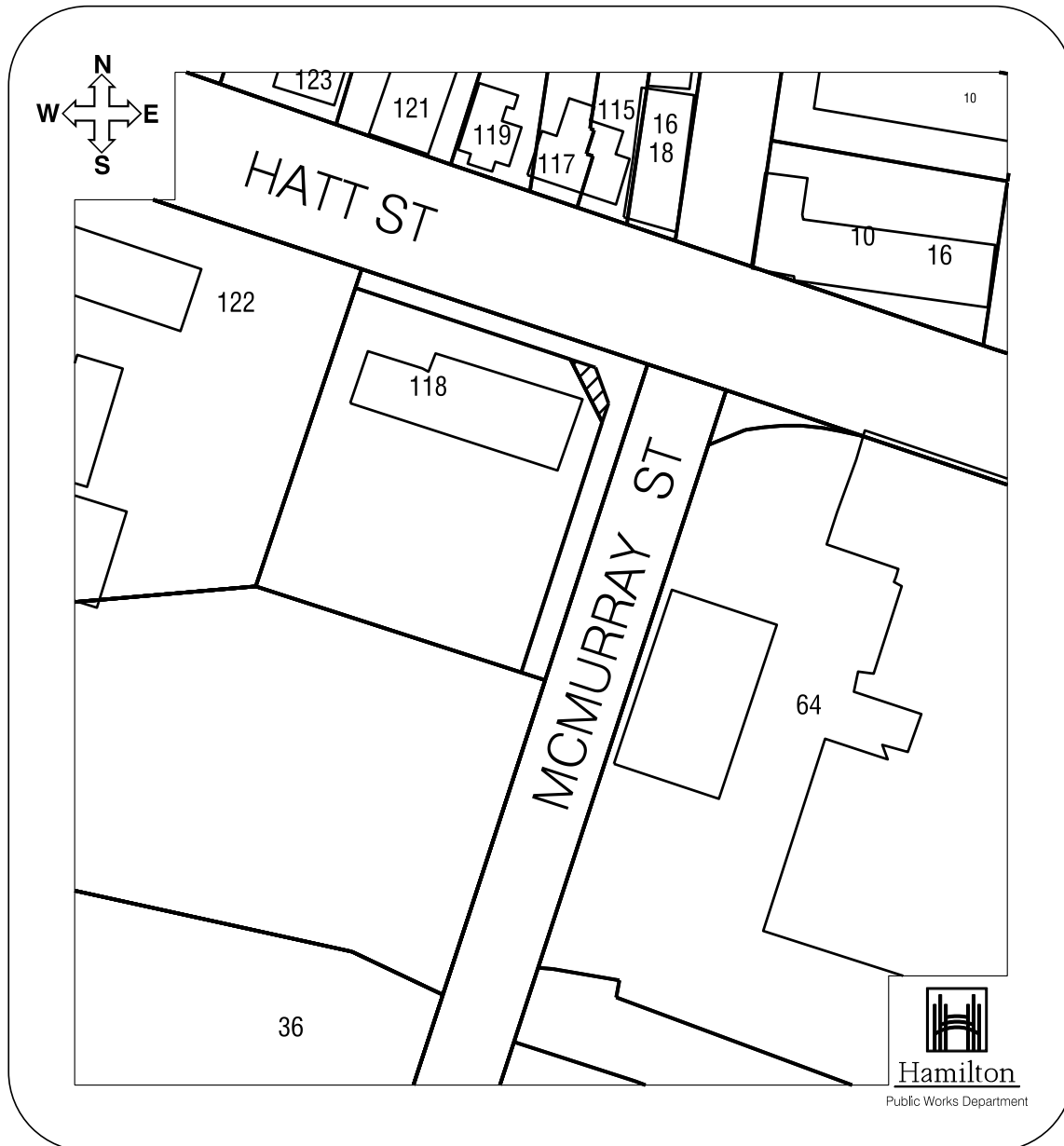
Hamilton

PROPOSED CLOSURE OF PORTION OF ROAD ALLOWANCE
AT 118 HATT STREET

Geomatics & Corridor Management Section
Public Works Department

LEGEND

 Lands to be Closed

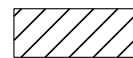


LOCATION PLAN

PROPOSED CLOSURE OF
 PORTION OF ROAD ALLOWANCE AT
118 HATT STREET

CITY OF HAMILTON
 PUBLIC WORKS DEPARTMENT

LEGEND



SUBJECT LANDS

DATE: JUNE 24, 2019

Not to Scale | Sketch By: CF

REFERENCE FILE NO : PW19_



CITY OF HAMILTON
PUBLIC WORKS DEPARTMENT
Hamilton Water Division

TO:	Chair and Members Public Works Committee
COMMITTEE DATE:	September 6, 2019
SUBJECT/REPORT NO:	Municipal Class Environmental Assessment and Conceptual Design of Elevated Water Storage Facility and Pumping Station for Pressure District 7 (PW19078) (Wards 9 & Ward 11)
WARD(S) AFFECTED:	Wards 9 and 11
PREPARED BY:	Winston Wang (905) 546-2424 Ext. 4092 Bert Posedowski (905) 546-2424 Ext. 3199
SUBMITTED BY:	Mark Bainbridge Director, Water and Wastewater Planning and Capital Public Works Department
SIGNATURE:	

RECOMMENDATION(S)

That the General Manager, Public Works Department be authorized and directed to file the Notice of Completion and issue the Project File Report for the Municipal Class Environmental Assessment and Conceptual Design of Elevated Water Storage Facility and Pumping Station for Pressure District 7 for the Mandatory 30-day Public Review period.

EXECUTIVE SUMMARY

The City of Hamilton (City) retained Cole Engineering Group Limited to complete a Schedule 'B' Class Environmental Assessment (Class EA) for construction of the Pressure District 7 Elevated Water Storage Facility (EWSF) and Pumping Station (PS) based on recommendations of the City of Hamilton Water and Wastewater Master Plan (WWMP) Class EA Report (KMK Consultants, 2006). The PS and EWSF are required to provide water supply for future growth in Pressure District 7 (PD7) in the Stoney Creek mountain area as well as Pressure District 23 (PD23) in Binbrook. The new EWSF planned at the preferred location of 420 Trinity Church Road is projected to be in service

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SUBJECT: Municipal Class Environmental Assessment and Conceptual Design of Elevated Water Storage Facility and Pumping Station for Pressure District 7 (PW19078) (Wards 9 & 11) - Page 2 of 11

by 2022, and the new PS in-service date is projected to be 2027 at the preferred location on the northeast corner of Upper Centennial Parkway and Regional Highway 20.

Public, Agency, First Nations, and stakeholder consultation was completed in accordance with the requirements of the Municipal Environmental Association Class EA document and City protocol through Public Information Centres, mail-outs, and a project website. As well the Councillors of the affected Wards were consulted.

The recommendation of this staff report will permit the completion of the mandatory 30-day public review period. Following the 30-day reviewed period, provided that no Part 2 Orders (complete a higher level of environmental assessment) from the Minister of the Environment, Conservation and Parks are received, the detailed design and implementation of the preferred infrastructure will proceed.

Alternatives for Consideration – See Page 10

FINANCIAL – STAFFING – LEGAL IMPLICATIONS

Financial: The preferred design concept and budget estimates outlined in the EA Report is for the design and construction of an EWSF and a new PS, which includes: water reservoir, building, re-chlorination and recirculation system, other process and electrical equipment and appurtenances, site works, watermain extension, allowances, engineering, internal resources, and contingency. The 2020 budget will need to include a financial increase for this project to reflect the more detailed scope of work that was refined through the Class EA Study. Budgets are estimated until a tendering process provides a more accurate construction cost. Capital project ID # 5141495551 for the storage facility was included in the 2020 Rates Budget at a total cost of \$13.6M and capital project ID # 5142695552 for PS HD07A is included in the 2020 Rates Budget at a total cost of \$20.5M.

Staffing: Once the PS is commissioned, an additional 0.7 FTE is expected to be required to operate and maintain this new infrastructure. The FTE will be recommended in the Operating Budget in the year they are required.

Legal: A zoning variance application will be required to facilitate the implementation of the EWSF and for the PS.

SUBJECT: Municipal Class Environmental Assessment and Conceptual Design of Elevated Water Storage Facility and Pumping Station for Pressure District 7 (PW19078) (Wards 9 & 11) - Page 3 of 11

HISTORICAL BACKGROUND

The City's 2006 Water and Wastewater Master Plan (WWMP) recommended a water and wastewater servicing strategy in support of the preferred growth option identified in the City's Growth Related Integrated Development Strategy (GRIDS), amongst which Pressure District 7 (PD7) and Pressure District 23 (PD23) infrastructure needs in Hamilton's Southeast Mountain areas are necessary.

In the Stantec (2013) report "Hamilton Southeast Mountain Water Servicing Strategy", it describes the infrastructure projects and details the recommendations for each project based on PD7 and PD23 pumping and storage needs assessment. The preferred alternative was reconfirmed as a new elevated storage facility and a PS (HD07A) to service PD7 to meet servicing requirements for growth.

As such, a project team, including City staff and consulting engineers, was developed to undertake this Class EA Study. Other key staff and sub-consultants, including Environmental Scientists, Heritage Planners and Archaeologists, were engaged as required to provide support for various components of the Study.

The Class EA study (conducted by Cole Engineering) was completed as a Schedule "B" of the Municipal Class Environmental Assessment process. The Class EA for this project included Public and Review Agency consultation, evaluation of alternatives, assessment of impacts of the proposed works, and identification of measures to mitigate any adverse impacts. Upon completion of the study, a Project File Report documenting the planning and decision-making process and preferred location alternative was prepared. This Project File is ready for public review. Pending approval of the recommendation of this staff report, a separate advertisement will be issued to advise the public and stakeholders of the Notice of Completion of the Class EA and start of the mandatory 30-day review period.

POLICY IMPLICATIONS AND LEGISLATED REQUIREMENTS

These recommendations are consistent with the Urban Official Plan. Other policies affecting or impacting this Report include:

- *Ontario Environmental Assessment Act*
- *Ontario Environmental Protection Act*
- *Safe Drinking Water Act, 2002*
- *Ontario Water Resources Act, R.S.O. 1990, c. O.40*

SUBJECT: Municipal Class Environmental Assessment and Conceptual Design of Elevated Water Storage Facility and Pumping Station for Pressure District 7 (PW19078) (Wards 9 & 11) - Page 4 of 11

RELEVANT CONSULTATION

Ward Councillors within the study area have been consulted and advised about the completion of the study. The recommendations of the report include a visual barrier on the east boundary for the portion of the property needed to build the EWSF. This will be carried forward into implementation.

Public and Review Agency (Appendix “B” attached to Report PW19078) consultation is an integral and legislated component of any Municipal Class Environmental Assessment study. Stakeholders are initially notified of the study with a formal Notice of Commencement advertised in the local newspaper. Review Agencies are notified directly by mail or email.

Project Stakeholder and Review Agencies lists are developed at the onset of the study and maintained throughout, thus ensuring all interested parties are kept informed. All Stakeholders are invited and encouraged to comment on the project at any time during the study.

The Agency and Stakeholder Contact Lists includes but is not limited to the following groups:

- Federal Agencies
- Provincial Ministries and Agencies
- First Nations
- Property owners/businesses adjacent to the preferred sites area
- Others (e.g. utilities, school boards, etc.)

Two (2) Public Information Centres (PIC’s) were held in the PD7 community at the Valley Park Recreation Centre and Arena on December 6, 2017, and on June 12, 2018, at 970 Paramount Drive, Stoney Creek.

Key feedback from review agencies to date is summarized as follows:

- From: Ministry of the Environment, Conservation and Parks (MECP) – For the construction of a new EWSF and a new PS, MECP acknowledges that a Schedule ‘B’ Municipal Class Environmental Assessment (EA) process is undertaken under the MEA Class EA Document in order to identify, evaluate and determine the preferred alternative for addressing water servicing issues in Pressure District 7. MECP noted that this project is subject to the *Safe Drinking Water Act*; therefore, MECP requires that a Schedule C Application to the DWS’s Drinking Water Works Permit be required. In addition, MECP also requires that a draft copy of the Project File to be reviewed by MECP in a 30-day period before the City of Hamilton issues

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SUBJECT: Municipal Class Environmental Assessment and Conceptual Design of Elevated Water Storage Facility and Pumping Station for Pressure District 7 (PW19078) (Wards 9 & 11) - Page 5 of 11

its notice of completion of the final report. Also, the MECP requires adequate consultation with affected First Nations communities in the project area, including Six Nations of the Grand River Territory, Haudeosaunee Confederacy Council, Mississaugas of the New Credit First Nation (MNCFN) and Metis Nation of Ontario.

- Response: The Schedule C Application for a Drinking Water Works Permit will be submitted in the Detailed Design Phase of the implementation. The Notice of Completion and the complete Project File are to be forwarded to the MECP Office for review, filing and potential comments. Consultation with First Nations communities has also taken place and has been documented in the Project File for this Class EA.
- From: Ministry of Tourism, Culture and Sport (MTCS) – Their concerns focused on three (3) areas: archaeological resources including land-based and marine; built heritage resources including bridges and monuments; and cultural heritage landscapes. In terms of the environmental assessment reporting, they require that all technical heritage studies and their recommendations are to be addressed and incorporated into EA projects. If the screening has identified no known or potential cultural heritage resources, or no impacts to these resources, the EA report or file is required to include the completed checklists and supporting documentation.
 - Response: Technical heritage studies and their recommendations have been incorporated into the Project File for this Class EA.
- From: Hamilton International Airport Ltd (HIAL) – Due to the proximity of the proposed sites to the HIAL, a review of the sites has been completed to determine potential impact on airport zoning regulations. HIAL has no issues; however, HIAL recommended that the proposed sites be submitted to NAV Canada using the Land Use Submission Form and the Transport Canada submission using the Aeronautic Assessment for Obstruction Evaluation Form.
 - Response: the above two forms have been submitted to NAV Canada and Transport Canada. Comments from NAV Canada and Transport Canada indicate they have no issues.
- From: Niagara Peninsula Conservation Authority (NPCA) – Most of the subject lands are in the Niagara Peninsula Natural Area. However, NPCA is not interested in the specific information about the preferred sites.
 - Response: No concerns from NPCA regarding the preferred EWSF Site 3 and PS Site 1.

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SUBJECT: Municipal Class Environmental Assessment and Conceptual Design of Elevated Water Storage Facility and Pumping Station for Pressure District 7 (PW19078) (Wards 9 & 11) - Page 6 of 11

- From: Hamilton Conservation Authority (HCA) – For this project, HCA is also concerned with wetlands, flood plains, water courses and valley lands. However, most of the sites including the preferred sites are within the watershed of NPCA.
 - Response: No concerns from HCA for the preferred sites EWSF Site 3 and PS Site 1; however, if PS Site 2 remains under consideration for a PS, then HCA should be consulted in order to select the best location relative to the headwater streams and regulated area.

The recommendation of this staff report is part of the final stage of consultation which is an inherent part of the Class EA process. If necessary, the project team will receive and attempt to mitigate any stakeholder concerns or request for a Part II Order that is initiated within the mandatory 30-day review period.

ANALYSIS AND RATIONALE FOR RECOMMENDATION(S)

By applying the Municipal Class EA process, the project followed the legislated multi-phased analysis rationale. Specifically, the narrative of this study is summarized as follows in the text below with detailed documentation in the Project File Report under a separate cover.

The Problem/Opportunity Statement established at the onset of this Class EA project has been defined as: “A solution is required in PD7 to provide additional storage and pumping capacity to support the future growth in PD7 and PD23 systems, as well as to improve water system security and reliability and to improve the efficiency and reduce operation and maintenance costs”. The Study Area (Appendix “A” attached to Report PW19078) is generally bounded by Stone Church Road East/Mud Street West, Golf Club Road and Dickenson Road East, Nebo Road, and Hendershot Road/Second Road East.

The objectives of the Schedule B, Class EA project will be to review and compare alternative solutions to address the Problem/Opportunity Statement (and relevant construction impact), in order to address the above-noted concerns and to identify the preferred solution.

Overall, a total of eight (8) alternative sites have been evaluated according to their natural environment, social and cultural environment, economic, and technical impacts/merits. A comparative assessment of the alternative sites was conducted to determine which sites are most preferred. EWSF Site 3 and PS Site 1 are preferred as they result in the least overall impact to natural and technical environments and low to moderate impact on the social and cultural environment.

SUBJECT: Municipal Class Environmental Assessment and Conceptual Design of Elevated Water Storage Facility and Pumping Station for Pressure District 7 (PW19078) (Wards 9 & 11) - Page 7 of 11

The following are the lists of the potential sites for the EWSF and the new PS. Appendix "A" attached to Report PW19078 includes a map of the Alternate Sites.

Alternative Sites for Elevated Water Storage Facility (EWSF)	Description
EWSF Site 1 – Lot 7, Con. 1, Block 5, Binbrook Township	<ul style="list-style-type: none"> • Moderately preferred location • Close to Eramosa Karst Earth Science ANSI • Contains archaeological potential and a Stage 2 archaeological assessment is required • Potential negative to Cultural Heritage Landscapes and a heritage impact assessment is required • Taller tank is required due to lower ground elevation • Most preferred hydraulically • Privately owned, medium impact during construction
EWSF Site 2 – Lot 5, Con. 1, Block 4, Binbrook Township	<ul style="list-style-type: none"> • Moderately preferred location • Close to Eramosa Karst Earth Science ANSI • Potential archaeological resources and a Stage 2 archaeological assessment is required • No negative impacts to cultural heritage resources • Taller tank due to low ground elevation • Privately owned, medium impact during construction
EWSF Site 3 – Northeast corner of 420 Trinity Church Road, Hannon ON	<ul style="list-style-type: none"> • The Most Preferred Location • Not near any environmentally sensitive areas • No archaeological potential • Potential negative impact to cultural heritage resources • City owned, low construction impact • Reduced tank height and cost • Most preferred hydraulically due to high elevation and close to existing watermain
EWSF Site 4 – 399 Glover Road, Glanbrook ON	<ul style="list-style-type: none"> • Moderately preferred location • Unnamed tributary runs through site • No archaeological concern and no negative impacts to cultural heritage resources • Privately owned • High impact during construction • Greater tank height due to lower ground elevation • Less preferred hydraulically due to distance to the demand centre results in greater pressure losses
EWSF Site 5 – Lot 14, Con. 2, Glanford Township	<ul style="list-style-type: none"> • Overall, the least preferred location • No surface water features present within site • No negative impacts to cultural heritage resources

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SUBJECT: Municipal Class Environmental Assessment and Conceptual Design of Elevated Water Storage Facility and Pumping Station for Pressure District 7 (PW19078) (Wards 9 & 11) - Page 8 of 11

	<ul style="list-style-type: none"> • Potential archaeological resources and a Stage 2 archaeological assessment is required • Near boundary of Airport Zoning Regulation areas • Privately owned • Least preferred hydraulically due to distance to demand centre resulting in great pressure losses
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Alternative Sites for Pumping Station (PS)	Description
PS Site 1 – Lot 24, Con. 8, Saltfleet Township (Northeast corner of Centennial Parkway and Reginal Road 20 in Stoney Creek)	<ul style="list-style-type: none"> • The Most Preferred Location • Unnamed tributary runs through site and in proximity to a woodland • No negative impacts to cultural heritage resources • Potential archaeological resources and a Stage 2 assessment is required • Potential presence of species at risk and field investigation is required • Medium construction impact due to near residential area • Most preferred hydraulically and highest pressures in PD7 • City owned, with ability to coordinate with planned infrastructure improvements
PS Site 2 – Lot 24, Con. 8, Saltfleet Township	<ul style="list-style-type: none"> • Moderately preferred location • Unnamed tributary runs through site • No negative impacts to cultural heritage resources • Potential presence of species at risk and field investigation is required • Potential archaeological resources and a Stage 2 assessment is required • Medium impact during construction due to close to a major residential area • Most preferred hydraulically and highest pressures in PD7 • Privately owned, with ability to coordinate with planned infrastructure improvements
PS Site 3 – 1645 Rymal Road East, Hamilton ON	<ul style="list-style-type: none"> • Moderately preferred location • Not near any environmentally sensitive areas • No archaeological potential and negative impact to cultural heritage resources • No potential of species at risk • High construction impact due to close to major residential areas • Less preferred hydraulically due to distance to demand centre resulting in great pressure losses

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SUBJECT: Municipal Class Environmental Assessment and Conceptual Design of Elevated Water Storage Facility and Pumping Station for Pressure District 7 (PW19078) (Wards 9 & 11) - Page 9 of 11

	<ul style="list-style-type: none"> Privately owned, with less ability to coordinate with planned infrastructure improvements
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Evaluation Criteria reflect the Multiple Bottom Line evaluation methodology. The evaluation criteria established by the project team are summarized below. A detailed breakdown of each category is included in the Project File:

- Natural environment
- Economic considerations
- Social and cultural environment
- Technical and operational considerations

The evaluation process focused on identifying three levels of comparison between the evaluation criteria for each of the alternatives relative to each other. The three levels are:

- Most preferred
- Moderately preferred
- Least preferred

For the alternatives where the evaluation criterion is relatively the best, “most preferred” will be assigned. If the alternative has a disadvantage for that evaluation criterion, then it will be assigned “least preferred”. The “moderately preferred” level is assigned when there is no real preference between the alternatives. The intent of this method of evaluation is to identify, for each evaluation criterion, which alternative or alternatives have an advantage or are preferred. Once this evaluation process is completed for all criteria, it can then be determined which alternative(s) has the overall preference.

Each alternative was screened against the evaluation criteria. The “most preferred” alternative was deemed to be the preferred alternative. The preferred location for the EWSF is the area of EWSF Site 3 at 420 Trinity Church Road. This site is preferred as it will provide the following benefits:

- Water supply is uninterrupted by power outages and other emergencies for a longer duration;
- Minimal reliance on mechanical equipment;
- Increased fire flow capability;
- Provides superior equalization of daily flows and system pressures;
- Significantly lower operational costs;
- Permits power-saving time-of-day filling strategies;
- Lower life-cycle cost;
- Reduced green house gases (GHG); and

SUBJECT: Municipal Class Environmental Assessment and Conceptual Design of Elevated Water Storage Facility and Pumping Station for Pressure District 7 (PW19078) (Wards 9 & 11) - Page 10 of 11

- Ease of implementation due to the location being City owned property.

The preferred location for the PS is in the area of PS Site 1 at the northeast corner of Centennial Parkway and Regional Road 20. This site is preferred as it will provide the following benefits:

- Increased pumping capacity in the distribution system to maintain sufficient flow and pressures to support future growth;
- Increased water supply system reliability, security and operational flexibility;
- Lower life-cycle cost; and,
- Ease of implementation due to the location being City owned property.

Mitigation measures for any negative environmental impact of the preferred alternative have been identified and become conditions of the Implementation Phase of the Class EA. Detailed mitigation measures are included in the Project File Report under a separate cover.

The final step in the analysis rationale before proceeding to implementation of the preferred alternative is to undertake the Mandatory 30-day Review. A Notice of Completion of the Class EA as recommended herein will be issued in the immediate month(s) following the approval of the recommendations of this staff report. Notices will be issued via newspaper advertising and direct mail out to all members of the Stakeholder and Agency Contact lists. The Project File will be placed on public record along with contact information to receive concerns. All attempts will be made to mitigate all expressed concerns. Should resolution of a concern be unattainable the conflict may be escalated by the opponent to the Minister of the Environment, Conservation and Parks (MECP) for a decision via the Request for Part II Order protocol.

The above analysis rationale is a prescribed process under the Municipal Class Environmental Assessment (MCEA). The project was completed and considered to be in full compliance with the MCEA process.

ALTERNATIVES FOR CONSIDERATION

The recommended alternative solutions have been identified using an evaluation and screening process that fulfils the requirements under the Municipal Engineers Association (MEA) Municipal Class EA document for Schedule B projects.

Should Council not wish to approve the filing of the Municipal Class Environmental Assessment and Conceptual Design of an EWSF and PS for Pressure District 7, the Municipal Class EA process would be considered incomplete by the provincial government. As such, the City will not have approval under provincial environmental

SUBJECT: Municipal Class Environmental Assessment and Conceptual Design of Elevated Water Storage Facility and Pumping Station for Pressure District 7 (PW19078) (Wards 9 & 11) - Page 11 of 11

legislation to have the option to construct the preferred solution for a Pressure District 7 EWSF and PS as a Schedule “B” project. The outcome would be equivalent to the “Do Nothing” alternative. This would result in the City not being able to adequately provide drinking water services in the planned growth areas or that growth would not be permitted in this area.

ALIGNMENT TO THE 2016 – 2025 STRATEGIC PLAN

Community Engagement and Participation

Hamilton has an open, transparent and accessible approach to City government that engages with and empowers all citizens to be involved in their community.

Healthy and Safe Communities

Hamilton is a safe and supportive City where people are active, healthy, and have a high quality of life.

Clean and Green

Hamilton is environmentally sustainable with a healthy balance of natural and urban spaces.

Built Environment and Infrastructure

Hamilton is supported by state of the art infrastructure, transportation options, buildings and public spaces that create a dynamic City.

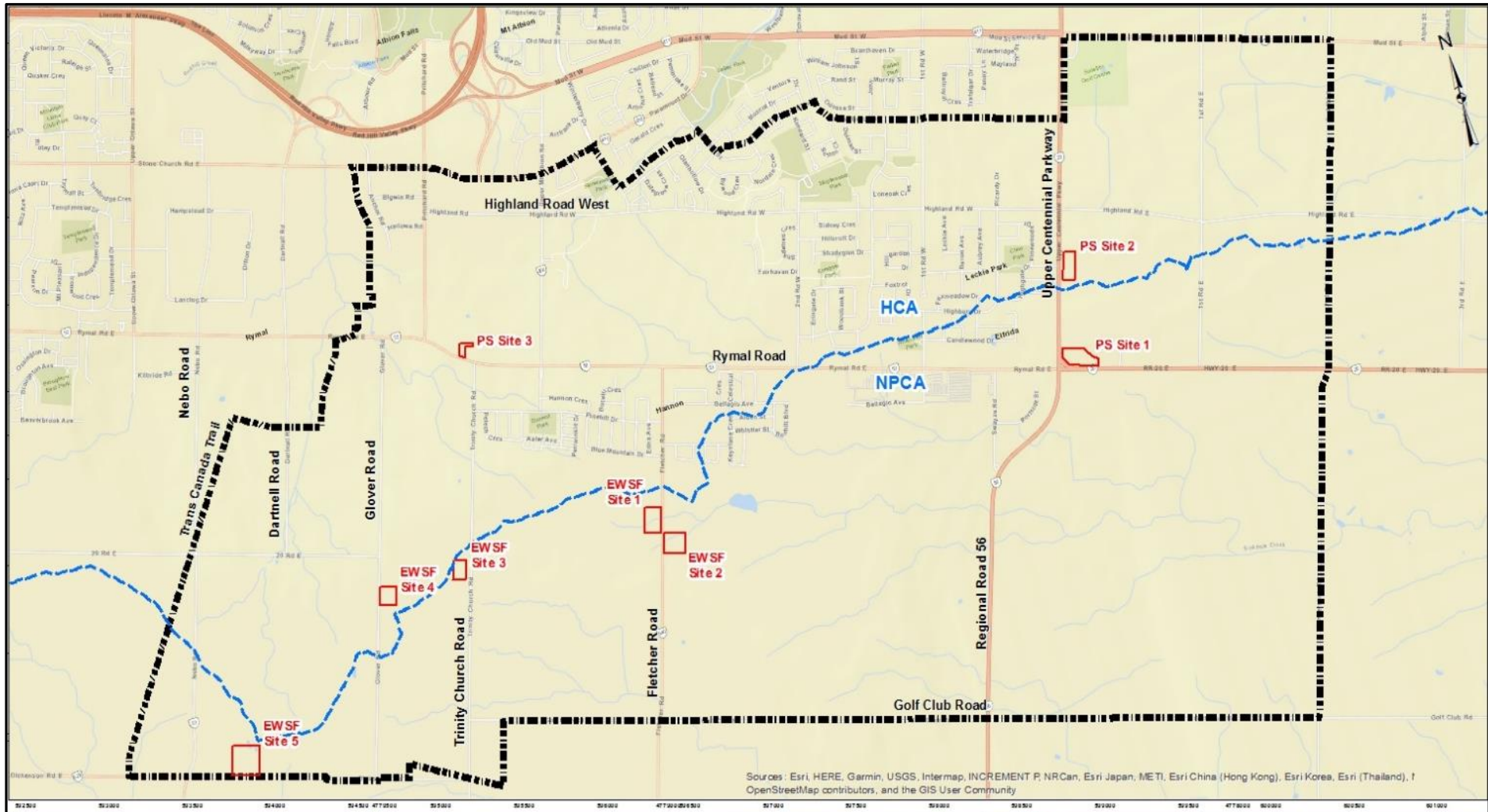
Our People and Performance

Hamiltonians have a high level of trust and confidence in their City government.

APPENDICES AND SCHEDULES ATTACHED

Appendix “A” – Study Area and Map of Alternate Sites

Appendix “B” – Agency Mailing List



Sources: Esri, HERE, Garmin, USGS, Intermap, INCREMENT P, NRCan, Esri Japan, METI, Esri China (Hong Kong), Esri Korea, Esri (Thailand), OpenStreetMap contributors, and the GIS User Community

LEGEND

-  Study Area Boundary
-  Conservation Authority Boundary
-  Alternative Elevated Water Storage Facility (EWSF) and Pumping Station (PS) Sites

Contains public sector data made available under the City of Hamilton's Open Data License



SCALE 1:23,000

0 250 500 1,000 1,500

PROJECT
 Elevated Water Storage Facility and Pumping Station for PD7
 Municipal Class Environmental Assessment

TITLE
Alternative Sites

DATE: Sept 2017 PROJECT: WM16-0435

DESIGN

CHECK

FIGURE 1

COLE ENGINEERING
 Sustainable Engineering Solutions

Agency Mailing List

<i>Last Name</i>	<i>First Name</i>	<i>Title</i>	<i>Job Title</i>	<i>Organization</i>
City of Hamilton Staff				
Sir/Madam			Manager, Partnerships & Outreach	Hamilton Public Library
Ariyo	John	Mr.	Manager, Community Initiatives	Community & Emergency Services
Bainbridge	Mark	Mr.	Director, Water and Wastewater Planning	Public Works
Bax	Brenda	Ms.	Acting Manager, Early Years System	Community & Emergency Services
Bowen	Jessica	Ms.	Acting Manager, Access & Equity	City of Hamilton
Bradford	Anna	Ms.	Director of Tourism and Culture	Planning and Economic Development
Brovac	George	Mr.	Manager, Accessible Transportation Services	Transit (HSR)
Buffett	James	Mr.	Manager, Parking Enforcement and School Safety	Planning & Economic Development
Caterini	Rose	Ms.	City Clerk	City Managers Office
Clark	Colleen	Ms.	Manager of Legal Services	City Managers Office
Cunliffe	David	Mr.	Fire Chief	Hamilton Fire Department
Dalle Vedove	Debbie	Ms.	Director of Transit	Public Works
Davren	Kerry	Mr.	Manager of Parking Operations and Initiatives	Planning & Economic Development
DiDomenico	Jennifer	Mr.	Manager, Policy and Programs	Public Works
Ehrenberg	Udo	Mr.	Manager, Infrastructure Planning & Systems Design	Public Works
Fabac	Anita	Ms.	Manager of Development Planning, Heritage & Design	Planning and Economic Development
Fontana	Lora	Ms.	Executive Director Human Resources	City Managers Office
Girt	Eric	Mr.	Commander in Charge	Hamilton Police Service
Parsons	Jeremy	Mr.	Heritage Planner, Rural and Suburban Teams	Planning & Economic Development
Gorni	Carlo	Mr.	BIA Coordinator	Planning and Economic Development
Graham	Cynthia	Ms.	Manager of Landscape Architectural Services	Public Works
Grice	Andrew	Mr.	Director, Hamilton Water	Public Works
Helka	John	Mr.	Acting Director, Woodward Upgrades	Public Works
Herstek	Chris	Mr.	Director, Recreation Community & Emergency Services Department	City of Hamilton
Horzelenberg	Trevor	Mr.	Manager, LRT	Planning & Economic Development
Hunter	Tom	Mr.	Director, Housing Services	Community & Emergency Services
Johnson	Paul	Mr.	Director, LRT Project Coordination	Planning and Economic Development
Kerr-Wilson	Ian	Mr.	Manager of Heritage Resource Management	Planning and Economic Development
Kiddie	Melissa	Ms.	Natural Heritage Planner (Suburban)	Planning & Economic Development

Agency Mailing List

Kirkpatrick	Al	Mr.	Manager, Transportation Management	Public Works
Korah	Binu		Manager of Engineering Approvals Group	Planning & Economic Development
Lam	Judy	Ms.	Manager, Urban Renewal	Planning & Economic Development
Leendertse	Ken	Mr.	Director, Licensing and By-Law Enforcement	Planning & Economic Development
Leitch	Stuart	Mr.	Manager, Capital Delivery	Public Works
Lubrick	Kerry	Ms.	Manager, Employment and Income Support	Community Services
MacDonald	Brian	Mr.	Manager, Revenue Generation	City Manager's Office
Mater	Grace	Ms.	Director, Neighbourhood and Community Initiatives	Community & Emergency Services
Matthews-Malone	Betty	Ms.	Director of Operations	Public Works
McCauley	Shane	Mr.	Manager, Customer Service and Community Outreach	Public Works
McKinnon	Dan	Mr.	General Manager	Public Works
McMullen	Brian	Mr.	Director of Financial Planning and Policy	Corporate Services
			Director, Development Engineering	Planning & Economic Development
Murdoch	Craig	Mr.	Director of Environmental Services	Public Works
Newbold	Christine	Ms.	Manager, Community Planning & Design	Planning and Economic Development
Norton	Glen	Mr.	Director, Economic Development	Planning and Economic Development
Paparella	Guy	Mr.	Director of Growth Planning	Planning & Economic Development
Plosz	Catherine	Ms.	Natural Heritage Planner (Rural)	Planning & Economic Development
Posedowski	Bert	Mr.	Manager of Sustainable Initiatives	Public Works
Prpic	Emil	Mr.	Manager, Recycling & Waste Disposal	Public Works
Richardson	Elizabeth	Dr.	Medical Officer of Health	Public Health Services
Robichaud	Steve	Mr.	Director of Planning	Planning & Economic Development
Seely	Le' Ann	Ms.	Manager, Forestry and Horticulture	Public Works
Sergi	Tony	Mr.	Senior Director, Growth Management	Planning & Economic Development
Storey	Angela	Ms.	Manager of Business Programs	Public Works
Thorne	Jason	Mr.	General Manager	Planning & Economic Development
Tyers	Chelsey	Ms.	Cultural Heritage Planner, Urban Team	Planning & Economic Development
Vander Heide	Jason	Mr.	Manager of Transit Planning & Infrastructure	Transit (HSR)
Winters	Nick	Mr.	Acting Director, Water and Wastewater Operations	Public Works
White	Martin	Mr.	Manager, Traffic Operations & Engineering	Public Works
Yong-Lee	Sally	Ms.	Manager, Infrastructure Planning	Planning & Economic Development
Zegarac	Mike	Mr.	General Manager, Finance & Corporate Services	Corporate Services

Agency Mailing List

Councillors				
Collins	Chad	Mr.	Councillor, Ward 5	City of Hamilton
Conley	Doug	Mr.	Councillor, Ward 9	City of Hamilton
Eisenberger	Fred	Mr.	Mayor	City of Hamilton
Farr	Jason	Mr.	Councillor, Ward 2	City of Hamilton
Ferguson	Lloyd	Mr.	Councillor, Ward 12	City of Hamilton
Green	Matthew	Mr.	Councillor, Ward 3	City of Hamilton
Jackson	Tom	Mr.	Councillor, Ward 6	City of Hamilton
Johnson	Aidan	Mr.	Councillor, Ward 1	City of Hamilton
Johnson	Brenda	Ms.	Councillor, Ward 11	City of Hamilton
Merulla	Sam	Mr.	Councillor, Ward 4	City of Hamilton
Partridge	Judi	Ms.	Councillor, Ward 15	City of Hamilton
Pasuta	Robert	Mr.	Councillor, Ward 14	City of Hamilton
Pearson	Maria	Ms.	Councillor, Ward 10	City of Hamilton
Skelly	Donna	Ms.	Councillor, Ward 7	City of Hamilton
Vander Beek	Arlene	Ms.	Councillor, Ward 13	City of Hamilton
Whitehead	Terry	Mr.	Councillor, Ward 8	City of Hamilton
Other Municipalities				
		Sir/Madam	Town Clerk	Town of Milton
			Regional Clerk	Regional Municipality of Niagara
Belanger	Dave	Mr.	Manager - Water Supply Program	City of Guelph
Carman	Jayne	Ms.	County Clerk	Brant County
Eichenbaum	Evelyn	Ms.	Municipal Clerk Manager, Clerks Division	Haldimand County
Fletcher	Kris	Ms.	Regional Clerk, Clerks & Administrator's Office	Regional Municipality of Waterloo
Hammer	John	Mr.	Director, Transportation	Regional Municipality of Waterloo
Howarth	Tim	Mr.	Water Wastewater Technologist	The Corporation of Haldimand County
Langley	Carolyn	Ms.	Regional Clerk	Township of West Lincoln
Law	Brenda	Ms.	Clerk / Treasurer	Township of Puslinch
Mitchell	Alex	Mr.	City Clerk	City of Cambridge
Mordue	Rodger	Mr.	CAO / Clerk	Township of North Dumfries
Morgan	Angela	Ms.	City Clerk	City of Burlington
Prno	John	Mr.	Director, EMS	Region of Waterloo, Public Health
Ranjan	Kumar	Mr.	Associate Director Transportation Planning, Public Works	Niagara Region
Robichaud	Lynn	Ms.	Environmental Co-ordinator	City of Burlington
Scheidel	Keith	Mr.	Public Works Superintendent	Township of North Dumfries
Southall	Wendy	Ms.	Chief of Police	Niagara Regional Police Service
van Scheyndel	Paul	Mr.	Fire Chief	Township of North Dumfries
Vout	Katherine	Ms.	Town Clerk	Town of Grimsby
Wallensfels	Monica	Ms.	Clerk	Region of Halton
Waugh	Donna	Ms.	County Clerk	County of Wellington
Conservation Authority				
Hunt	Brian	Mr.	Park Superintendent	Grand River Conservation Authority
McInnes	Suzanne	Ms.	Manager, Plan Review and Regulation	Niagara Peninsula Conservation Authority
Ireland	Heather	Ms.	Watershed Planner	Niagara Peninsula Conservation Authority

Agency Mailing List

Natolochny	Fred	Mr.	Manager of Watershed Resources	Grand River Conservation Authority
Peck	Scott	Mr.	Director, Watershed Planning & Engineering	Hamilton Conservation Authority
Stone	Michael	Mr.	Manager, Watershed Planning Services	Hamilton Conservation Authority
Veale	Barb	Ms.	Manager, Planning & Regulation Services	Conservation Halton
Provincial Authorities				
		Sir/Madam	Consultation Unit	Ministry of Indigenous Relations and Reconciliation
Cunningham	Robert	Mr.		Ministry of Agriculture and Food
Environmental Assessment & Approvals Branch			E/A Project Co-ordination Section	Ministry of the Environment and Climate Change
Graham-Watson	Loraine	Ms.	Regional Director - Hamilton/Niagara Regional Office	Ministry of Community and Social Services
Head - Highway Engineering - Hamilton & Niagara				Ministry of Transportation
Hatcher	Laura		Team Lead - Heritage Land Use Planning	Ministry of Tourism, Culture & Sport
Hagman	Ian	Mr.	District Manager, Guelph District Office	Ministry of Natural Resources
Ramsey	Debbie	Ms.	Manager	Niagara Escarpment Commission
Slattery	Barbara	Ms.	Environmental Assessment & Planning Co-ordinator	Ministry of the Environment and Climate Change
Troje	Corwin	Mr.	Manager, Ministry Partnerships Unit	Ministry of Aboriginal Affairs Consultation Unit
Van Room	Pauline	Ms.	Highway Engineering Hamilton	Ministry of Transportation
Weeks	J. R.	Staff Sargeant		Ontario Provincial Police, Burlington Detachment
Whalen	Rose	Mr.	Land Use and Water Specialist	Ministry of Natural Resources
Federal Authorities				
Consultation and Accommodation Unit				Indigenous and Northern Affairs Canada
COSEWIC - Secretariat		Sir/Madam	c/o Canadian Wildlife Services	Environment Canada
Dobos	Rob	Mr.	EA Section	Environment Canada
Environmental Assessment & Approvals Branch		Sir/Madam	E/A Project Co-ordination Section	
Knox	Louise	Ms.	Director, Ontario Region	Canadian Environmental Assessment Agency
Ministry of Health & Long Term Care, Emergency Health Services Health		Sir/Madam	Integrated Policy & Planning Division	
Ministry of Public Infrastructure		Sir/Madam		
National Heritage Information Centre		Sir/Madam		

Agency Mailing List

Van de Valk	Jackie	Ms.	Rural Planner	Ministry of Agriculture, Food & Rural Affairs
Ontario Region		Sir/Madam		Industry Canada
Shaw	Mike	Mr.	Environmental Assessment Projects Officer	Environment Canada
Speller	Rachel	Ms.	Environment Officer- Environment Unit, Ontario Region	Lands and Trusts Services Env. Unit INAC
Waters	Susan	Ms.	Director, General Land and Environment Department	Indigenous and Northern Affairs Canada Land and Environment Department
			Environmental Coordinator	Transport Canada
Prince	Hilary	Ms.	Communications Manager - Central and Arctic Region	Fisheries and Oceans Canada
			EA Coordinator	Ministry of Municipal Affairs and Housing
Martin	Michelle	Ms.	Management Biologist	Ministry of Natural Resources and Forestry
O'Brien	Bernard	Mr.	Corridor Management Officer	Ministry of Transportation Ontario
Myslicki	Lisa	Ms.	Environmental Advisor, Environmental Management	Infrastructure Ontario
Cooper	David	Mr.	Manager, Environmental and Land Use Policy	Ministry of Agriculture, Food and Rural Affairs
Dirks	Tija	Ms.	Manager, Planning and Analysis	Ministry of Public Infrastructure
Zirger	Rosi	Ms.	Heritage Planner	Ministry of Tourism, Culture and Sport
Stone	Mike	Mr.	Manager, Watershed Planning	Hamilton Conservation Authority
Morton	Michael	Mr.	Manager, Emergency Management and Planning Office	Transport Canada
First Nations				
			Metis Consultation Unit	Metis Nation of Ontario
General	Paul	Mr.	Lands & Resources	Six Nations Eco-Centre
Hill	Ava	Chief		Six Nations of the Grand River Territory
MacNaughton	Allen	Chief	Haudenosaunee Development Institute	Haudenosaunee Confederacy Council
LaForme	Stacey	Chief		Mississaugas of New Credit
Picard	Maxime	Ms.	Project Coordinator	Huron-Wendat Nation Council
Sault	Fawn		Manager, Department of Consultation and Accommodation	Mississaugas of New Credit First Nation
Maracle	R. Dinald	Chief		Bay of Qunite Mohawk
Betker	Jeffrey	Mr.	Senior Policy Analyst, Office of the Federal Interlocutor for Métis and Non-Status Indians	Indian and Northern Affairs Canada
Pickles	David	Mr.	Team Lead for EAs	Ministry of Aboriginal Affairs
Larocca	Kelly	Chief		Mississauga's of Scugog Island First Nation
Phillips	Randall	Chief		Oneida Nation of the Thames

Agency Mailing List

Thomas	Joanne	Ms.	Consultation Supervisor	Six Nations of the Grand River
Padulo	Kathleen	Ms.	Director of Environment	The Chiefs of Ontario
Other Community Groups				
Fevez	Andy		Chair	Glanbrook Conservation Committee
Fraser	Mary C.	Ms.	Chair/Coordinator	Hamilton East Mountain Community Association
Ellison	Brenda	Ms.	Chair/Coordinator	Templemead Community Council
Lukasik	Lynda			Environment Hamilton
Trafford	Mike	Mr.	Chair/Coordinator	Eastmound Community Council
Miller	Alena	Ms.	Chair/Coordinator	Eleanor Community Council
Miller	Alison		Community Outreach/Volunteer Coordinator	Community Action Program for Children
Reid	Margaret	Ms.	Chair	Friends of the Eramosa Karst
Moroz	Alex		Chair	Weaver Community Hub
Murchie	Angela		President	Hamilton Wentworth Council of Home & School Associations
Stephenson	Sandra		Chair	Hamilton Community Foundation
Utilities				
Ardelli	Terri	Ms.	Land Analyst, Urban Development	TransCanada Pipelines
Blakely	John	Mr.	Senior Right-of-Way Agent	Enbridge Pipelines Inc.
Carello	Jack	Mr.	Manager, Utilities East Engineering Projects	Canadian Pacific Railway
Greco	Enzo	Mr.	Construction Project Manager	Union Gas
Harten	Ron	Mr.	General Manager, Hamilton Community Energy	Hamilton Utilities Corporation
Jakubowski	Mark	Mr.	Acting Manager of Capital Projects	Horizon Utilities Corporation
Lane	Paul	Mr.		Sun Canadian Pipeline
Leppert	Randy	Mr.	Planning Lead Hand Niagara/Hamilton	Cogeco Cable Inc
Linder	Stefan	Mr.	Manager, Public Works Design & Construction	CN
Milano	Bruno	Mr.	Planner/Designer	Source Cable
Mitchell	Colleen	Ms.	Land Agent - Eastern Pipeline Operations	Imperial Oil Products & Chemical Division
Newman	Ann	Ms.	Crossings Co-ordinator, Eastern Region	Enbridge Pipelines Inc.
Ontario Power Generation	Sir/Madam			
Oriotis	Jim	Mr.		Hydro One
Stratychuk	Morelle	Ms.		Bell Canada
Winkley	John	Mr.	Regional Director - Marketing	Southern Ontario Railway

Agency Mailing List

Rogers Cable				Rogers Communication Inc
Hospitals				
Buxton	Alan	Mr.	Manager of Engineering	Juravinski Hospital & Cancer Centre
Donohue	Chuck	Mr.	Director, Facilities Management	McMaster University Medical Centre
Langstaff	Karen	Ms.	Director of Facilities	St. Joseph's Hospital
MacIsaac	Rob	Mr.	CEO of Hamilton Health Science	Hamilton Health Sciences
Smith	Kevin	Dr.	CEO of St. Joseph's Health System	St. Joseph's Health System
Schools				
White	Todd	Mr.	Chair	Hamilton-Wentworth District School Board
Daly	Pat		Hamilton District Catholic School Board	90 Mulberry Street
McKerrall	Dan	Mr.	Accommodation & Planning	Hamilton-Wentworth District School Board
Mckerlie	Ron	Mr.	President	Mohawk College
Sullivan	Terry	Mr.	McMaster University Security and Parking Services	
Cupido	Anthony	Mr.	Assistant Vice-President, Department	McMaster University
Transportation				
Sanneh	Abu	Mr.	Manager of Airport Planning	John C. Munro Hamilton International Airport
Other				
Loomis	Keanin	Mr.	President & CEO	Hamilton Chamber of Commerce
Platts	Megan	Ms.	Manager, Government & External Relations	REALTORS Association of Hamilton-Burlington
Roshko	Allan J.	Mr.	President	Hamilton-Halton Home Builders Association



CITY OF HAMILTON
PUBLIC WORKS DEPARTMENT
Hamilton Water Division

TO:	Chair and Members Public Works Committee
COMMITTEE DATE:	September 6, 2019
SUBJECT/REPORT NO:	Airport Employment Growth District (AEGD) Servicing Update (PW19079) (City Wide)
WARD(S) AFFECTED:	City Wide
PREPARED BY:	Hector Quintero (905) 546-2424 Ext. 4315
SUBMITTED BY:	Andrew Grice Director, Hamilton Water Public Works Department
SIGNATURE:	

Discussion of Appendix B in closed session is subject to the following requirements of the City of Hamilton's Procedural By-law and the Ontario Municipal Act, 2001, as amended:

- Advice that is subject to solicitor-client privilege, including communications necessary for that purpose;
- A position, plan, procedure, criteria or instruction to be applied to any negotiations carried on or to be carried on by or on behalf of the municipality or local board.

RECOMMENDATION(S)

- (a) That the single source procurement be approved, pursuant to Procurement Policy #11 – Non-competitive Procurements, for a Consultant (GMBLuePlan Engineering) for the detailed design and contract administration services for the required sanitary outstation upgrade of HC018 pumping station for the Airport Employment Growth District (AEGD);
- (b) That the General Manager of Public Works Department be authorized to negotiate, enter into and execute a contract and any ancillary documents required to give effect thereto with GMBLuePlan Engineering, in a form satisfactory to the City Solicitor;

OUR Vision: To be the best place to raise a child and age successfully.

OUR Mission: To provide high quality cost conscious public services that contribute to a healthy, safe and prosperous community, in a sustainable manner.

OUR Culture: Collective Ownership, Steadfast Integrity, Courageous Change, Sensational Service, Engaged Empowered Employees.

**SUBJECT: Airport Employment Growth District (AEGD) Servicing Update
(PW19079) (City Wide) - Page 2 of 5**

- (c) That the single source procurement be approved, pursuant to Procurement Policy #11 – Non-competitive Procurements, for one or more vendors of specialized wastewater equipment for the required sanitary outstation upgrade projects for the Airport Employment Growth District (AEGD);
- (d) That the General Manager of Public Works Department be authorized and directed to negotiate and execute single source procurement contracts and any ancillary documents to provide original equipment manufactured parts and services for:
 - (i) Motor Control Center (MCC) equipment;
 - (ii) Wastewater pump equipment;
 - (iii) Standby power generator equipment.
- (e) That Hamilton Water staff report back to the Public Works Committee detailing procurement results of project awards; and
- (f) That the contents of Appendix B attached to Report PW19079 remain confidential.

EXECUTIVE SUMMARY

This report is to recommend an alternative project delivery model for a time sensitive project to support the Airport Employment Growth District (AEGD). Within the last 12 months the AEGD lands have become a prime opportunity to attract innovative business with the potential to create more than 2800 jobs. The scope of work includes the procurement of engineering design, contract administration services and specialized equipment for the capacity upgrades to the wastewater system at the HC018, HC019 and HC027 pumping stations.

In order to complete the wastewater upgrades within the timeframe required for the development community, staff have worked on alternative project delivery models. The preferred procurement strategy being recommended includes single sourcing and negotiating with a consultant to provide detailed design and contract administration services for the work required at HC018 pumping station. The strategy also recommends single sourcing procurement of specialized wastewater equipment (motor control centre (MCC), wastewater pumps, standby power generators at HC018 pumping station. The work required at HC019 and HC027 pumping stations will follow the City's standard procurement model for design and construction services.

The Hamilton Water Division reviewed several scenarios to procure and execute this project. The strategy being recommended is the best-case scenario to fast track the delivery of this project. It is expected this procurement strategy will reduce the overall project schedule by six (6) months allowing for project completion by spring 2021.

**SUBJECT: Airport Employment Growth District (AEGD) Servicing Update
(PW19079) (City Wide) - Page 3 of 5**

Alternatives for Consideration – See Page 5

FINANCIAL – STAFFING – LEGAL IMPLICATIONS

Financial: As part of the 2019 Water, Wastewater and Stormwater Rate Budget deliberations \$11 Million was approved to execute the project.

Staffing: There are no staffing implications.

Legal: See Confidential Appendix B attached to Report PW19079.

HISTORICAL BACKGROUND

With a renewed focus on air cargo/transportation, the City of Hamilton has a prime opportunity to develop and promote the Airport Employment Growth District (AEGD) as a North American Gateway hub for logistics, distribution and goods movement, and to develop a Hamilton alliance with partners to jointly market opportunities for development and increase the awareness of Hamilton's infrastructure strengths.

Fast-tracking of business park servicing in the AEGD to provide more shovel-ready opportunities is a priority for the City.

The AEGD is an opportunity to attract a range of airport related and other businesses providing conventional (e.g. manufacturing & warehousing) as well as innovative, creative, green and knowledge-based services. Quality jobs and successful businesses will contribute to the prosperity of the Hamilton region. It supports the airport as important infrastructure and as an economic driver, supports long-term prosperity, and contributes to quality of life for Hamilton. It assists with Hamilton's ability to promote itself as an economic and goods movement gateway.

The development community has shown interest in executing development projects within the AEGD. Hamilton Water was approached by Planning and Economic Development Department to ensure water/wastewater servicing could accommodate anticipated development. New developments are expected to come online in the near future with the potential creation of over 2800 quality jobs and the City wants to maintain continued momentum in the development of the AEGD and the airport itself.

Hamilton Water staff completed a review of existing operating conditions in 2018 within the AEGD servicing areas and documented required conceptual design for infrastructure upgrades and rehabilitation needs to fast-track business park servicing. The conceptual design identified opportunities to increase vertical and horizontal capacity through a series of projects and upgrades. Hamilton Water is pushing forward with vertical

**SUBJECT: Airport Employment Growth District (AEGD) Servicing Update
(PW19079) (City Wide) - Page 4 of 5**

infrastructure upgrades and will work with the Engineering Services Division to undertake horizontal infrastructure upgrades.

The results of the review concluded that mechanical and electrical work is required at the following wastewater outstations: HC018, HC019, HC027. See Appendix A attached to Report PW19079 for outstation locations.

The identified infrastructure upgrades will ensure development projects move forward as Hamilton Water continues implementing the Integrated Water and Wastewater Master Plan. Future works include the design and construction of a sanitary trunk sewer on Dickenson Road to support the ultimate capacity needs of the AEGD.

POLICY IMPLICATIONS AND LEGISLATED REQUIREMENTS

Procurement Policy - Section 4.11 - Policy #11 - Policy for Negotiations requires that Council approval be obtained for any Single Source of \$250,000 or greater.

RELEVANT CONSULTATION

The following groups were consulted and provided input in the report:

Planning and Economic Development – Growth Management

Corporate Services – Legal Services Division and Procurement Section

ANALYSIS AND RATIONALE FOR RECOMMENDATION(S)

The timing of this work is critical to the success of new businesses and employment opportunities within the AEGD. Hamilton Water has reviewed procurement options with the Procurement Section of the Corporate Services Department to expedite delivery of capital work. Using the standard process as a baseline, staff quantified delivery alternatives to expedite the delivery of capital works and be in a position to initiate construction in 2020.

The preferred procurement strategy being recommended by Public Works staff to Council is two-fold. The first includes single sourcing the detailed design and contract administration services for the HC018 pumping station to a consultant. GMBLuePlan Engineering is the recommended vendor, as they assisted the City develop the conceptual design workplan and this will ensure value for money. The strategy also recommends single sourcing procurement of specialized wastewater equipment (motor control centre (MCC)), wastewater pumps, standby power generators at HC018 pumping station. Specialized wastewater equipment does have a procurement lead time (which includes fabrication and delivery) that can take up to 12 months. This time does not

**SUBJECT: Airport Employment Growth District (AEGD) Servicing Update
(PW19079) (City Wide) - Page 5 of 5**

include the time required to select an equipment vendor via the City's standard delivery model. This was identified as a risk that may impact the overall project schedule and it is anticipated this approach will save critical time.

The design and construction activities at HC019 and HC027 pumping stations will follow the City's standard procurement model.

In summary, it is being recommended that the City proceed with the preferred procurement strategy for the procurement of engineering design, contract administration and specialized wastewater equipment. It is expected that this delivery model will fast-track the overall project by approximately six (6) months allowing for project completion by spring 2021.

ALTERNATIVES FOR CONSIDERATION

Council may choose to deliver the project via a standard Design – Bid – Build procurement model. However, due to sensitive development time constraints associated with AEGD opportunities, staff do not recommend this option.

ALIGNMENT TO THE 2016 – 2025 STRATEGIC PLAN

Economic Prosperity and Growth

Hamilton has a prosperous and diverse local economy where people have opportunities to grow and develop.

Built Environment and Infrastructure

Hamilton is supported by state of the art infrastructure, transportation options, buildings and public spaces that create a dynamic City.

APPENDICES AND SCHEDULES ATTACHED

Appendix "A" – Outstation Locations

Appendix "B" – Confidential – Legal Implications

APPENDIX "A"
REPORT PW19079

