



PUBLIC WORKS COMMITTEE REPORT 18-001

9:30 a.m.

Monday, January 15, 2018

Council Chambers

Hamilton City Hall

71 Main Street West

Present: Councillor L. Ferguson (Chair)
Councillor T. Jackson (Vice Chair)
Councillors S. Merulla, C. Collins, T. Whitehead,
D. Conley and A. VanderBeek

Absent with Regrets: Councillor R. Pasuta – Personal

Also Present: Councillor M. Pearson

THE PUBLIC WORKS COMMITTEE PRESENTED REPORT 18-001 AND RESPECTFULLY RECOMMENDS:

1. **King Street West (Dundas) Bridge 248 Municipal Class Environmental Assessment (PW18002) (Ward 13 (Item 5.2))**
 - (a) That the General Manager, Public Works, be authorized and directed to file the King Street West (Dundas) Bridge 248 Class Environmental Assessment Project File Report with the Municipal Clerk for a minimum thirty (30) day public review period;
 - (b) That upon completion of the thirty day review period, the General Manager, Public Works, be authorized and directed to proceed with the detailed design and implementation of the preferred alternative identified in the Municipal Class Environmental Assessment (MCEA) process.

2. Hamilton Harbour Remedial Action Plan Recommendation Findings (PW18006) (Item 5.3)

That Report PW178006 respecting the Hamilton Harbour Remedial Action Plan Recommendation Findings, be received.

3. Pedestrian Crossover Program (PW18007) (City Wide) (Item 5.4)

That Report PW178007 respecting the Pedestrian Crossover Program, be received.

4. Biosolids Management Project – Technical Advisory Services (PW18003) (City Wide) (Item 5.5)

That Purchase Order #76429 be increased in the amount of \$152,851.00 pursuant to Procurement Policy #11 - Non-competitive Procurements, to Deloitte LLP, for contract C11-58-14, Transaction Advisor Services for the Biosolids Management Project from account 5160966910 WWTP - Biosolids MP Implementation, and that the General Manager, Public Works Department be authorized to negotiate and amend the existing Contract with Deloitte LLP including any ancillary documents required to give effect thereto, in a form satisfactory to the City Solicitor.

5. 2018 Volunteer Committee Budget Submission – Hamilton Cycling Committee (PW18004) (City Wide) (Item 7.1)

- (a) That the Hamilton Cycling Committee (HCyC) 2018 base budget submission, in the amount of ten thousand dollars (\$10,000), as described in Appendix A to PW Report 18-001, be approved and referred to the 2018 budget process for consideration;
- (b) That, in addition to the base funding, a one-time budget allocation for 2018 of two thousand five hundred dollars (\$2,500), funded by the Hamilton Cycling Committee (HCyC) reserve, be approved and referred to the 2018 budget process for consideration.

6. Proactive Enforcement at Albion Falls (PED17207) (City Wide) (Item 8.1)

- (a) That the hiring of four Municipal Law Enforcement (MLE) Officers (Students) equivalent to 1.32 FTE to proactively enforce the City of Hamilton Parks By-law No. 01-219 at targeted City-owned waterfalls and parks in the amount of \$80,080 be referred to the 2018 budget process;

- (b) That the one-time capital cost for the purchase of two vehicles to proactively enforce the City of Hamilton Parks By-law No. 01-219 at targeted City-owned waterfalls and parks in the amount of \$52,802 be referred to the 2018 budget process.

7. Dundas Wastewater Treatment Plant and Cootes Paradise (PW18009) (Ward 1 and 13) (Item 8.2)

- (a) That the initiative to upgrade the Dundas Wastewater Treatment Plant (Dundas WWTP), as outlined in report PW18009, to meet the new Hamilton Harbour Remedial Action plan (HHRAP) effluent targets, be endorsed;
- (b) That the General Manager of Public Works be authorized and directed to seek funding opportunities, or other forms of financial assistance in support of the Dundas WWTP Upgrade Project in order to offset the identified budget shortfall of \$20.0 million;
- (c) That staff be directed to report back to Public Works Committee by December 2018 to provide a financing plan to support the Dundas WWTP upgrade project.

8. Lincoln Alexander Parkway and Red Hill Valley Parkway Transportation and Safety Update (PW18008) (City Wide) (Item 8.3)

- (a) That staff be directed to continue to implement the short and medium term collision counter measures as noted in Appendix B to PW Report 18-001, as previously approved by City Council in report PW15016;
- (b) That staff undertake an annual detailed collision analysis of both the Lincoln Alexander Parkway (LINC) and the Red Hill Valley Parkway (RHVP), and report to Public Works Committee as part of the Hamilton Strategic Road Safety Program Annual Report;
- (c) That Hamilton Police Services be requested to continue to undertake regular speed and aggressive driving enforcement on both the Lincoln Alexander Parkway (LINC) and the Red Hill Valley Parkway (RHVP), and that the results be reported annually to the Public Works Committee as part of the Hamilton Strategic Road Safety Program Annual Report;
- (d) That staff undertake an annual traffic count program on the Lincoln Alexander Parkway (LINC) and the Red Hill Valley Parkway (RHVP) and report back to Public Works Committee annually with the data as part of the Hamilton Strategic Road Safety Program Annual Report;

- (e) That median barriers be installed on the Lincoln Alexander Parkway (LINC) and the Red Hill Valley Parkway (RHVP) in co-ordination with any future widening of the facilities.
- (f) That Public Works report back to the Public Works Committee in 2019, to provide an update of overall operating conditions on the Lincoln Alexander Parkway (LINC) and the Red Hill Valley Parkway (RHVP), with a focus on Ministry of Transportation Ontario (MTO) activity on Highways 403 and Queen Elizabeth Way (QEW) widening; truck activity; safety and information on the need for widening.

9. Waste Audits and Recycling in City of Hamilton Public Locations (Item 9.1)

- (a) That staff be directed to conduct waste audits in 2018 to review the materials collected and the contamination rates in the City's public space recycling containers located in select City parks, BIAs, and other City-owned public areas; and,
- (b) That the results of the audit be utilized to develop an enhanced public recycling plan to increase the number of recycling containers in staffed parks and other City-owned public areas with the goal of increasing the City's waste diversion and recycling rates in consideration of the requirements addressed in the provincial Waste-Free Ontario Act; and,
- (c) That the plan, and associated cost of implementation, be presented to the Public Works Committee for consideration.

10. Ward 4 Playgrounds (Item 9.2)

WHEREAS, since approximately 1998, the City of Hamilton has inspected and maintained a playground structure on property owned by the Hamilton Wentworth District School Board (HWDSB) at 100 Wexford Avenue, Hamilton (A.M. Cunningham Elementary School), which is used by both elementary school students and members of the public;

WHEREAS, the structure has now become worn-out and the HWDSB has requested City assistance in disposing of the present structure and constructing a replacement structure;

WHEREAS, a new sun shelter structure will be provided and maintained by the City of Hamilton;

WHEREAS, a formal agreement for the operation and maintenance of the proposed structures will be required for the public amenity on non-City owned lands; and,

WHEREAS, \$300,000 has been allocated for the design, disposal and construction of the replacement of the play structure and sun shelter, with the funding coming from the Ward 4 Area Reserve,

THEREFORE BE IT RESOLVED:

- (a) That the disposal of the existing play structure, and the design and installation of a new playground and sun shelter, at 100 Wexford Avenue, Hamilton (A.M. Cunningham Elementary School), at an approximate cost of \$300,000 to be funded from the Ward 4 Area Rating Reserve Account #108054, be approved; and,
- (b) That the General Manager of Public Works be authorized and directed to approve and execute any and all required agreements and ancillary documents, between the City of Hamilton and the Hamilton Wentworth District School Board, for the disposal of the existing play structure, and the design and construction of new play structure and sun shelter at 100 Wexford Avenue Hamilton (A.M. Cunningham School), in a form satisfactory to the City Solicitor.

FOR INFORMATION:

(a) CEREMONIAL ACTIVITY (Item A)

Chair Ferguson called on Dan McKinnon, General Manager of the Public Works Department, to introduce a video that was recently produced by CUPE 5167. A video highlighting the services provided by CUPE 5167 members to the citizens of Hamilton was shown.

(b) APPROVAL OF THE AGENDA (Item 1)

The Committee Clerk advised that there were no changes to the agenda.

The Agenda for the January 15, 2018 meeting of the Public Works Committee was approved, as presented.

(c) DECLARATIONS OF INTEREST (Item 2)

There were no declarations of interest.

(d) APPROVAL OF MINUTES OF PREVIOUS MEETING (Item 3)

(i) December 4, 2017 (Item 3.1)

The Minutes of the December 4, 2017 Public Works Committee meeting were approved, as presented.

(e) CONSENT ITEMS (Item 5)

(i) Minutes of the Waste Management Advisory Committee dated September 27, 2017 (Item 5.1)

The Minutes of the Waste Management Advisory Committee dated September 27, 2017, were received.

(ii) Minutes of the Hamilton Cycling Committee dated June 7, 2017 (Item 5.6)

The Minutes of the Hamilton Cycling Committee dated June 7, 2017, were received.

(f) PUBLIC HEARINGS / DELEGATIONS (Item 6)

(i) Lino Tavares respecting Speeding on Market Street South, Dundas (Item 6.1)

Mr. Lino Tavares was not in attendance.

(g) PRESENTATIONS (Item 7)

(i) 2018 Volunteer Committee Budget Submission – Hamilton Cycling Committee (PW18004) (City Wide) and Annual Presentation from the Hamilton Cycling Committee (Item 7.1)

Ms. Sharon Gibbons, Chair of the Hamilton Cycling Committee and Mr. Jeff Axisa a Member of the Hamilton Cycling Committee, made their annual presentation to the Committee. A copy of their PowerPoint presentation has been retained for the official record and is available at www.hamilton.ca.

The presentation from the Hamilton Cycling Committee, was received.

For disposition of this matter, refer to Item 5.

(ii) Nancy Purser, Manager, Transit Support Services respecting PRESTO Operating Agreement (PW17033(a)) and PRESTO Third Party Retail Vendor (PW17003(b)) (City Wide) (Item 7.2)

Ms. Nancy Purser, Manager, Transit Support Services addressed the Committee respecting reports about the PRESTO Operating Agreement and the PRESTO Third Party Retail Vendor with the aid of a PowerPoint presentation. A copy of the presentation has been retained for the official record and is available at www.hamilton.ca.

Ms. Purser provided an overview of Reports PW 17003(a) and 17003(b) and answered questions from the Committee.

The presentation respecting PW Report 17003(a) regarding the PRESTO Operating Agreement and PW Report 17003(b) regarding the PRESTO Third Party Retail Vendor, was received.

PW Report PW17033(a) respecting the PRESTO Operating Agreement and PW Report PW17003(b) respecting the PRESTO Third Party Retail Vendor, was TABLED so that staff can evaluate the feasibility of maintaining the current HSR ticket and pass services along with the renewed PRESTO development a report back to the Public Works Committee.

Staff were directed to provide Council with a copy of the PRESTO Card Agreement.

(h) DISCUSSION ITEMS (Item 8)

(i) Proactive Enforcement at Albion Falls (PED17207) (City Wide) (Tabled at the December 4, 2017 meeting) (Item 8.1)

Report PED17207 respecting Proactive Enforcement at Albion Falls, was LIFTED from the table.

For further disposition of this matter, refer to Item 6.

(ii) Lincoln Alexander Parkway and Red Hill Valley Parkway Transportation and Safety Update (PW18008) (City Wide) (Item 8.3)

Sub-section (f) of Report PW18008 respecting the Lincoln Alexander Parkway and Red Hill Valley Parkway Transportation and Safety Update was amended by deleting the year 2020 and inserting the year 2019 to read as follows:

- (f) That Public Works report back to the Public Works Committee in ~~2020~~ **2019**, to provide an update of overall operating conditions on the LINC and RHVP, with a focus on Ministry of Transportation Ontario (MTO) activity on Highways 403 and Queen Elizabeth Way (QEW) widening; truck activity; safety and information on the need for widening.

For disposition of this matter, refer to Item 8.

(i) GENERAL INFORMATION/OTHER BUSINESS (Item 11)

(i) Changes to the Outstanding Business List (Item 11.1)

The following changes to the Outstanding Business List were made:

- (a) Items requiring a revised due date:

Everyone Rides Pilot Project
Current Date: December 4, 2017
Revised Date: February 5, 2018

- (b) Items considered complete and to be removed:

Hamilton Harbour Remedial Action Plan
Recommendation Findings (Item 5.3 of today's agenda)
Proactive Enforcement at Albion Falls (Item 8.1 of today's agenda)

Dundas Wastewater Treatment Plant and Cootes
Paradise (Item 8.2 of today's agenda)

Lincoln Alexander Parkway and Red Hill Valley Parkway
Transportation and Safety Update (Item 8.3 of today's agenda)

(j) ADJOURNMENT (Item 13)

There being no further business, the Public Works Committee adjourned at 1:32 p.m.

Respectfully submitted,

Councillor L. Ferguson, Chair
Public Works Committee

Lauri Leduc
Legislative Coordinator
Office of the City Clerk

CITY OF HAMILTON

2018

ADVISORY COMMITTEES

BUDGET SUBMISSION

Hamilton Cycling Committee (HCyC)
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PART A: General Information

ADVISORY COMMITTEE MEMBERS:

Pierre Barras	Sharon Gibbons
Kate Berry	Kevin Love
Greg Blunsdon	Ann McKay
Jason Copple	Linda Meerveld
Robert Corsini	Cora Muis
Brandon Curtas	Brad Tyleman

MANDATE:

The purpose of the Hamilton Cycling Committee (HCyC) is to advise the City Government on all matters related to cycling, to monitor implementation of the Hamilton Cycling Master Plan, to encourage and participate in planning for bicycling facilities, to encourage citizens to cycle instead of drive, to educate the public on the benefits and necessities of cycling, and to integrate the work of neighbouring municipal bicycle committees.

PART B: Strategic Planning

STRATEGIC OBJECTIVES:

The Committee's goals are:

- Review progress in implementing the City of Hamilton Cycling Master Plan and to take action to influence progress if necessary;
- Ensure community input on specific details associated with implementing the Master Plan;
- Ensure that cycling needs are emphasized in all transportation related decisions;
- Encourage legislation and policy changes that are supportive of cycling;
- Promote cycling for transportation and recreation through relevant events;
- Educate the public on the benefits, necessities and safety aspects of cycling;
- Assist in establishing secure, adequate bicycle parking facilities;
- Represent the cycling community at City of Hamilton sponsored functions/events;
- Encourage the formation of, and liaise with other municipal cycling committees; and
- Foster a mutual respect between cyclists and other road users.

ALIGNMENT WITH CORPORATE GOALS:

Please check off which Council approved Strategic Commitments your Advisory Committee supports

1) Community Engagement & Participation	<input checked="" type="checkbox"/>	2) Economic Prosperity & Growth	<input checked="" type="checkbox"/>
3) Healthy & Safe Communities	<input checked="" type="checkbox"/>	4) Clean & Green	<input checked="" type="checkbox"/>
5) Built Environment & Infrastructure	<input checked="" type="checkbox"/>	6) Culture & Diversity	<input checked="" type="checkbox"/>
7) Our People & Performance	<input checked="" type="checkbox"/>		

PART C: Budget Request

INCIDENTAL COSTS:

Meeting expenses	\$ 1000
SUB TOTAL	\$ 1000.00

SPECIAL EVENT/PROJECT COSTS:

Share the Road campaign	\$ 1500
Promotions – cycling safety	\$ 3000
Promotions – local cycling	\$ 500
Special Cycling Events	\$ 4000
International Bike Show booth (Toronto)	\$ 1500
Conferences	\$ 1000
SUB TOTAL	\$ 11,500.00

TOTAL COSTS	\$ 12,500.00
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Funding from Advisory Committee Reserve (only available to Advisory Committees with reserve balances)	\$ 2500.00
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TOTAL 2018 BUDGET REQUEST (net of reserve funding)	\$ 10,000.00
PREVIOUS YEAR (2017) APPROVED BUDGET (2017 Request \$10,000.00)	\$ 10,000.00

CERTIFICATION:

Please note that this document is a request for a Budget from the City of Hamilton Operating budget. The submission of this document does not guarantee the requested budget amount. Please have a representative sign and date the document below.

Representative's Name: Sharon Gibbons

Signature:


Signature

Date: October 25, 2017

Telephone # : _____

**Red Hill Valley Parkway and Lincoln Alexander Parkway
Transportation and Safety Update
Collision Counter Measures**

Action Item	Term	Status
Trim Vegetation at various locations	Short	Completed
Install Oversized Speed Limit Signs	Short	Completed
Install "Slippery When Wet" Signs	Short	Completed
Install "Merge" and Bridge Ices" Signs	Short	Completed
Upgrade Guiderail end treatments	Short	Completed
Install Digital Feedback Signs	Short	Currently being completed
Install Recessed Pavement Markers (cats-eyes)	Short	Works to be completed during resurfacing
Guiderail Treatments	Short	Completed
Q-End Warning System	Short	Currently being reviewed by consultant
Install Advance Diagrammatic Sign on Rousseaux on-ramp west of Mohawk Road	Short	To be completed in 2018
Conduct Speed Study and Consideration of Variable Speed Limit system	Short	To be completed in 2018
Install MTO style "Speed Fine" signs	Short	Completed
Install Advance sign with Advance Right Lane Exits, Next Lane Exit or Through sign between Hwy 403 and Mohawk Rd	Short	To be completed in 2018
Conduct Pavement Friction Testing	Medium	Completed
Shield Rock Cuts between Upper James and Upper Wellington	Medium	To be reviewed by Engineering Services
Provide Shoulder Rumble Strips along entire length of the LINC	Long	To be completed during re-surfacing
Median Barrier System	Long	To be considered with any future widening of Parkways
Install End to End Illumination	Long	Reviewed and reported by Engineering Services, not recommended.