



PUBLIC WORKS COMMITTEE REPORT 19-015

AS AMENDED BY COUNCIL ON NOVEMBER 13, 2019

9:30 a.m.

Monday, November 4, 2019

Council Chambers

Hamilton City Hall

71 Main Street West

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

Absent with

Regrets: Councillors L. Ferguson (Chair) and T. Whitehead – Personal

Also Present: Councillors B. Clark and M. Wilson

THE PUBLIC WORKS COMMITTEE PRESENTS REPORT 19-015 AND RESPECTFULLY RECOMMENDS:

- Citizen Committee Report from the Keep Hamilton Clean and Green Committee respecting the Keep Hamilton Clean and Green Committee's 2018-2022 Workplan (Item 7.2)**

That the Keep Hamilton Clean and Green Committee 2018-2022 Workplan, attached as Appendix "A" to Public Works Committee Report 19-015, be approved.

- Intersection Control List (PW19001(e)) (Wards 1, 2, 8, 12, 13 and 15) (Item 7.3)**

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 "A" Ancaster							
(a)	Chambers Drive	Chambers Court	NC	WB	A	New Street - Plan of New	12

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Intersection			Stop Control Direction		Class	Comments / Petition	Ward
Street 1		Street 2	Existing	Requested			
						Subdivision	
Section “B” Dundas							
(b)	York Road	Fieldgate Street	SB	All	B	Converting to allway stop – Clr approved	13
Section “C” Flamborough							
(c)	Hamilton Street	Barton Street	WB	All	A	Converting to allway stop – Clr approved	15
Section “E” Hamilton							
(d)	Queen Street (Westerly cut-off)	Aberdeen	NC	SW	C	Queen St. Conversion – Clr Approved	1
(e)	Caroline Street	York Boulevard	NC	NB	C	Two-Way Conversion – Clr approved	2
(f)	Caroline Street	Market Street	EB/WB/SB	All	B	Two-Way Conversion – Clr approved	2
(g)	Mountbatten Drive	Miami Drive	EB	ALL	A	Converting to all-way stop – Clr approved	8

Legend

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

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

3. Proposed Permanent Closure and Sale of a Portion of Public Unassumed Alley Abutting 263 East 21st Street, Hamilton (PW19089) (Ward 7) (Item 8.5)

- (a) That the application of the owner of 263 East 21st Street, Hamilton, to permanently close and purchase a portion of the unassumed alleyway abutting the North side of 263 East 21st Street, Hamilton, ("Subject Lands"), as shown on Appendix "B" attached to Public Works Committee Report 19-015, be approved, subject to the following conditions:
 - (i) That the applicant makes an application to the Ontario Superior Court of Justice, under Section 88 of the Registry Act, for an order to permanently close the Subject Lands, if required by the City, subject to:

- (1) The General Manager of Public Works, or designate, signing the appropriate documentation to obtain any required court order; and,
 - (2) The documentation regarding any required application to the Ontario Superior Court of Justice being prepared by the applicant, to the satisfaction of the City Solicitor;
- (ii) 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;
- (iii) That the applicant provide access to the City, upon confirmation of location, to trim any trees currently growing within the Subject Lands in accordance with the City of Hamilton By-Law 15-125 to Regulate Trees on or Affecting Public Property, to the satisfaction of the Ward Councillor;
- (iv) That the applicant within 1 year of the Subject Lands being officially transferred, be responsible for the full replacement of the existing fence abutting the Subject Lands and the properties known as 484-496 Brucedale Avenue East, to the satisfaction of the Ward Councillor; and,
- (v) That, subject to any required application to the Ontario Superior Court of Justice to permanently close the Subject Lands being approved:
 - (1) The City Solicitor be authorized and directed to prepare all necessary by-laws to permanently close and sell the alleyway, for enactment by Council;
 - (2) 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 owners of 263 East 21st Street, Hamilton, as described in Report PW19089, in accordance with the City of Hamilton Sale of Land Policy By-law 14-204;
 - (3) The City Solicitor be authorized to complete the transfer of the Subject Lands to the owners of 263 East 21st Street, Hamilton, 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;

- (4) The City Solicitor be authorized and directed to register a certified copy of the by-laws permanently closing and selling the alleyway in the proper land registry office; and,
- (5) The Public Works Department publish any required notice of the City's intention to pass the by-laws and/or permanently sell the closed alleyway pursuant to City of Hamilton Sale of Land Policy By-law 14-204.

4. Wastewater Treatment Plant Bypass and Combined Sewer Overflow Reporting (PW19091) (City Wide) (Item 9.1)

- (a) That staff be directed to conduct a formal engineering study to analyse the unmonitored combined sewer overflow locations and assess the feasibility and budget estimates for monitoring installations, and that staff report back to the Public Works Committee no later than June 1, 2020 with an interim Information Report and no later than December 31, 2020 with the results of the study;
- (b) That staff be directed to report back to a future meeting of the Public Works Committee presenting an advanced external facing webpage that will provide information and answer questions about wastewater treatment plant bypasses and combined sewer overflows;
- (c) That the enhanced public notification protocol for bypasses at the wastewater treatment plant or at combined sewer overflow locations include a media release; and,
- (d) That federal and provincial funding be requested to assist in funding monitoring installations at thirteen unmonitored combined sewer overflow locations in the City of Hamilton.

5. Request for Legislation to Combat False “Flushability” Claims on Various Products

WHEREAS, numerous personal hygiene and medical products available to consumers indicate “flushable” on their packaging;

WHEREAS, these products create issues in municipal water/wastewater treatment systems because they do not breakdown;

THEREFORE, BE IT RESOLVED:

That the Federal and Provincial Governments initiate legislation to require the makers of “flushable” products to indicate that these products are “not flushable”.

6. Functional Traffic Study for Kenilworth Avenue from Main Street to Barton Street (PW17032(a)) (Ward 4) (Item 10.1)

- (a) That the proposed capital project for Kenilworth Avenue from Main Street to Barton Street be brought forward for consideration in the annual capital project programming process, to permit construction of ~~Phase 1 (Britannia Avenue to Roxborough Avenue)~~ and Phase 3 (Roxborough Avenue to Main Street) in 2027 or upon the completion of LRT;
- (b) That the design and construction of **Phase 1 (Britannia Avenue to Roxborough Avenue) and** Phase 2 (Barton Street to Britannia Avenue) commence in 2020 and be completed in 2021, to be funded from the Ward 4 Area Rating Reserve Fund (108054) in an amount not to exceed ~~\$300,000~~ **\$550,000**; and,
- (c) 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.

7. Gage Park Accessible Swing Addition (Ward 3) (Item 11.1)

WHEREAS, Gage Park is an active City-wide park in Ward 3, with recreational amenities supporting the community;

WHEREAS, a community minded and engaged resident initiated a fundraising program to support the addition of an independent swing for children and adults in wheelchairs at the westerly play area of Gage Park; and,

WHEREAS, the addition of this new amenity would also require site preparation and rubber surfacing;

THEREFORE, BE IT RESOLVED:

- (a) That Environmental Services Division staff be directed to initiate the implementation of a new wheelchair swing at the Gage Park westerly play area, including site preparation, rubber surfacing and swing, with an upset limit of \$50,000, to be funded from the Ward 3 Area Rating Reserve Account 108053;

- (b) That money received by the City from the citizen-led fundraising program for the implementation of a new wheelchair swing at the Gage Park westerly play area, be placed in the Ward 3 Area Rating Reserve Account 108053 to offset the costs of the project; and,
- (c) That the Mayor and City Clerk be authorized and directed to execute any required agreement(s) and ancillary documents for the implementation of a new wheelchair swing at the Gage Park westerly play area, with such terms and conditions in a form satisfactory to the City Solicitor.

8. RA Riddell School and Gilkson Park Improvements (Ward 14) (Item 11.2)

WHEREAS, an existing basketball court located on Hamilton Wentworth School Board (HWDSB) lands at 200 Cranbrook Drive (RA Riddell School), adjacent to Gilkson Park, provides active use for the Gilkson community residents;

WHEREAS, the basketball court was constructed and maintained by the City of Hamilton on HWDSB lands in 1994;

WHEREAS, the basketball court is beyond its lifecycle and the community and park users would benefit from the replacement of this amenity; and,

WHEREAS, the community and park users would also benefit from a pathway connection from the play structure to the basketball court;

THEREFORE, BE IT RESOLVED:

- (a) That the existing basketball court located at 200 Cranbrook Drive, adjacent to Gilkson Park, be replaced with a new standard multi-use court and new park pathway, at a cost of \$120,000, to be funded from the Ward 14 Area Rating Account #108064; and,
- (b) That the Mayor and City Clerk be authorized and directed to execute any required agreement(s) and ancillary documents for the replacement of the existing basketball court located at 200 Cranbrook Drive with a new standard multi-use court and new park pathway, with such terms and conditions in a form satisfactory to the City Solicitor.

9. Investigation of the Installation of a Traffic Signal at the Intersection of Beach Boulevard and Eastport Drive (Ward 5) (Item 11.3)

WHEREAS, Hamilton Beach Neighbourhood residents have noticed an increase in the volume and speed of vehicles travelling along Eastport Drive;

WHEREAS, Eastport Drive is the alternative route to the Queen Elizabeth Way during service interruptions on the QEW;

WHEREAS, Eastport Drive can become quite congested during full or partial closures on the QEW, creating an unsafe condition for motorists attempting to turn in or out of the Beach neighbourhood;

WHEREAS, residents have requested the installation of a traffic signal at the aforementioned intersection to assist with safe access in and out of their neighbourhood; and,

WHEREAS, Eastport Drive is maintained by the Province of Ontario;

THEREFORE, BE IT RESOLVED:

That the City of Hamilton request the Ministry of Transportation to investigate the installation of a traffic signal at the intersection of Beach Boulevard and Eastport Drive.

10. Mohawk Sports Park Ball Diamond Lighting Improvements (Ward 6) (Item 11.4)

WHEREAS, ball diamond #3, located in Mohawk Sports Park is consistently booked by user groups such as, the Cardinals Association; and,

WHEREAS, ball diamond #3 would benefit from the installation of sport lighting to extend the duration of playable time for user groups;

THEREFORE, BE IT RESOLVED:

- (a) That the Parks & Cemeteries Section of Public Works be directed to install sport lighting at Mohawk Sports Park ball diamond #3 with funding to be allocated from the Ward 6 Area Rating Account #108056 to an upset limit of \$300,000;
- (b) That \$12,000 for the annual cost of electricity and maintenance be included in the Parks and Cemeteries Section's 2020 annual base operating budget; and,
- (c) 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.

11. Traffic Island Beautification at the Intersections of Upper Gage Avenue and Stone Church Road East, Upper Ottawa Street and Unsworth Drive, and Dartnall Road and Stone Church Road East (Ward 6) (Item 11.5)

WHEREAS, there is interest from Ward 6 Residents in converting select traffic islands from concrete or other surfacing to annual plant material to beautify the roadway;

WHEREAS, floral beautification of traffic medians is appreciated by residents and visitors to the City of Hamilton; and,

WHEREAS, floral beautification increases the public profile of the City of Hamilton;

THEREFORE, BE IT RESOLVED:

- (a) That staff be directed to convert existing traffic islands to floral traffic islands for beautification at the intersections of Upper Gage Avenue and Stone Church Road East, Upper Ottawa Street and Unsworth Drive, and Dartnall Road and Stone Church Road East, at a cost of \$126,317, to be funded from the Ward 6 Area Rating Reserve (108056);
- (b) That \$18,755 for the annual planting, irrigation and maintenance of the traffic islands at the intersections of Upper Gage Avenue and Stone Church Road East, Upper Ottawa Street and Unsworth Drive, and Dartnall Road and Stone Church Road East be included in the Public Works Department's 2020 annual base operating budget; and,
- (c) That the Mayor and City Clerk be authorized and directed to execute any required agreement(s) and ancillary documents for the beautification of the traffic islands at the intersections of Upper Gage Avenue and Stone Church Road East, Upper Ottawa Street and Unsworth Drive, and Dartnall Road and Stone Church Road East, with such terms and conditions in a form satisfactory to the City Solicitor.

12. Replacement of Deficient Portions of Pathways and the Multi-Use Court Within Father Sean O'Sullivan Memorial Park (Ward 5) (Item 11.6)

WHEREAS, portions of the pathways through Father Sean O'Sullivan Memorial Park were recently assessed and determined to be in fair to poor condition; and,

WHEREAS, the multi-use court within Father Sean O'Sullivan Memorial Park was recently assessed and determined to be in poor condition;

THEREFORE, BE IT RESOLVED:

- (a) That the deficient portions of pathways and the multi-use court within Father Sean O'Sullivan Memorial Park be replaced at an estimated cost of \$160,000, to be funded from the Ward 5 Area Rating Reserve (108055); and,
- (b) That the Mayor and City Clerk be authorized and directed to execute any required agreement(s) and ancillary documents for the replacement of deficient portions of pathways and the multi-use court within Father Sean O'Sullivan Memorial Park, with such terms and conditions in a form satisfactory to the City Solicitor.

13. Traffic Island Beautification on Kenilworth Avenue South, Hamilton (Ward 4) (Item 11.7)

WHEREAS, there is interest from Ward 4 Residents to convert traffic islands to allow for the installation of annual plant material to beautify the roadway;

WHEREAS, floral beautification of traffic islands is appreciated by residents and visitors to the City of Hamilton; and,

WHEREAS, floral beautification increases the public profile of the City of Hamilton;

THEREFORE, BE IT RESOLVED:

- (a) That staff be directed to convert the existing hard surface traffic island on Kenilworth Avenue South to a floral traffic island for beautification, at a cost of \$55,650, to be funded from the Ward 4 Area Rating Reserve (108054);
- (b) That \$15,830 for the annual planting and maintenance of the traffic island be added to the Public Works Department's 2020 annual base operating budget; and,
- (c) That the Mayor and City Clerk be authorized and directed to execute any required agreement(s) and ancillary documents for the beautification of the traffic island on Kenilworth Avenue South, with such terms and conditions in a form satisfactory to the City Solicitor.

14. Beautification of T.B. McQuesten Community Park Entrance and Traffic Island Beautification on Upper Sherman Avenue, Hamilton (Ward 7) (Item 11.8)

WHEREAS, there is interest from Ward 7 Residents to convert select traffic islands to allow for the installation of irrigation and annual plant material to beautify the roadway;

WHEREAS, floral beautification of traffic medians is appreciated by residents and visitors to the City of Hamilton; and,

WHEREAS, floral beautification increases the public profile of the City of Hamilton;

THEREFORE, BE IT RESOLVED:

- (a) That staff be directed to convert the T.B. McQuesten Community Park entrance on Upper Wellington Street and the existing traffic island on Upper Sherman Avenue, south of the Lincoln M. Alexander Parkway, to floral features for beautification, at a cost of \$98,500, be funded from the Ward 7 Area Rating Reserve (108057);
- (b) That \$26,400 for the annual planting, irrigation and maintenance of the T.B. McQuesten Community Park entrance on Upper Wellington Street and the existing traffic island on Upper Sherman Avenue, south of the Lincoln M. Alexander Parkway, be added to the Public Works Department's 2020 annual base operating budget; and,
- (c) That the Mayor and City Clerk be authorized and directed to execute any required agreement(s) and ancillary documents for the beatification of the T.B. McQuesten Community Park entrance on Upper Wellington Street and the existing traffic island on Upper Sherman Avenue, south of the Lincoln M. Alexander Parkway, with such terms and conditions in a form satisfactory to the City Solicitor.

15. Valley Park Sign Evergreen Planting and Christmas Light Installation Upgrades (Ward 9) (Added Item 11.9)

WHEREAS, there is an existing landscaped gateway sign feature in Valley Park;

WHEREAS, the citizens of Ward 9 would like to enhance the gateway sign at Valley Park with evergreen trees to be installed and maintained by the Forestry & Horticulture Section, Environmental Services Division of the City of Hamilton; and,

WHEREAS, the citizens of Ward 9 would like the to enhance the gateway sign in Valley Park with Christmas Lights on the evergreen trees, installed and maintained by the Parks & Cemeteries Section, Environmental Services Division of the City of Hamilton;

THEREFORE, BE IT RESOLVED:

- (a) That the supply, installation and maintenance of six evergreen trees adjacent to the Valley Park gateway sign, at a cost of \$4,500, be funded from the Ward 9 Area Rating Reserve (108059);
- (b) That the supply and installation of an underground conduit and power pedestal, at a cost of \$3,500, be funded from the Ward 9 Area Rating Reserve (108059);
- (c) That \$2,000 for the annual installation and maintenance of lights be added to the Public Works Department's 2020 annual base operating budget; and,
- (d) That the Mayor and City Clerk be authorized and directed to execute any required agreement(s) and ancillary documents for the installation and maintenance of evergreen trees and lighting within Valley Park, with such terms and conditions in a form satisfactory to the City Solicitor.

FOR INFORMATION:

(a) CHANGES TO THE AGENDA (Item 2)

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

6. DELEGATION REQUESTS (Item 6)

- 6.1 Tom Ker respecting Various Road Infrastructure Concerns and the Storm Sewer Remediation Project (for a future meeting)

8. PUBLIC HEARINGS / DELEGATIONS (Item 8)

- 8.1 Larry Di Ianni, Monument Builders of Hamilton, respecting the City of Hamilton's Cemeteries Business Plan

Rescheduled to November 18, 2019 at the request of the Delegate.

- 8.2 Doug King, Ontario Monument Builders Association, respecting the City of Hamilton's Cemeteries Business Plan

Rescheduled to November 18, 2019 at the request of the Delegate.

- 8.3 Warren Haley, Sharp Monuments, respecting the City of Hamilton's Cemeteries Business Plan

Rescheduled to November 18, 2019 at the request of the Delegate.

- 8.4 Marty Langlois, Woodland Memorials, respecting the City of Hamilton's Cemeteries Business Plan

Rescheduled to November 18, 2019 at the request of the Delegate

12. NOTICES OF MOTION (Item 12)

- 12.1 Modification of the Waste Collection Services Request for Proposal to Include Options for Bi-Weekly Collection of Landfill Waste (City Wide)
- 12.2 Valley Park Sign Evergreen Planting and Christmas Light Installation Upgrades (Ward 9)

The agenda for the November 4, 2019 Public Works Committee meeting was approved, as amended.

(b) DECLARATIONS OF INTEREST (Item 3)

There were no declarations of interest.

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

(i) September 30, 2019 (Item 4.1)

The Minutes of the September 30, 2019 meeting of the Public Works Committee were approved, as presented.

(d) DELEGATION REQUESTS (Item 6)

(i) Tom Ker respecting Various Road Infrastructure Concerns and the Storm Sewer Remediation Project (for a future meeting) (Added Item 6.1)

The delegation request, submitted by Tom Ker, respecting Various Road Infrastructure Concerns and the Storm Sewer Remediation Project, was approved for a future meeting.

(e) CONSENT ITEMS (Item 7)

(i) Various Advisory Committee/Sub-Committee Minutes (Item 7.1)

The minutes of the following Advisory/Sub-Committees, were received:

- (1) Waste Management Advisory Committee - June 11, 2019 (Item 7.1(a))
- (2) Hamilton Cycling Committee - September 4, 2019 (Item 7.1(b))
- (3) Keep Hamilton Clean and Green Advisory Committee - September 17, 2019 (Item 7.1(c))

(f) PUBLIC HEARINGS / DELEGATIONS (Item 8)

(i) Proposed Permanent Closure and Sale of a Portion of Public Unassumed Alley Abutting 263 East 21st Street, Hamilton (PW19089) (Ward 7) (Item 8.5)

Councillor Danko advised that notice of the Proposed Permanent Closure and Sale of a Portion of Public Unassumed Alley Abutting 263 East 21st Street, Hamilton (PW19089) (Ward 7) 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. Four individuals came forward.

Non-Registered Speakers:

1. Kelvin Edwards

Kelvin Edwards addressed the Committee with concerns respecting the Proposed Permanent Closure and Sale of a Portion of Public Unassumed Alley Abutting 263 East 21st Street, Hamilton.

2. Debbie Riddell

Debbie Riddell addressed the Committee with concerns respecting the Proposed Permanent Closure and Sale of a Portion of Public Unassumed Alley Abutting 263 East 21st Street, Hamilton.

3. Robert McQueen

Robert McQueen addressed the Committee in support of the Proposed Permanent Closure and Sale of a Portion of Public Unassumed Alley Abutting 263 East 21st Street, Hamilton.

4. **Richard McQueen**

Richard McQueen addressed the Committee in support of the Proposed Permanent Closure and Sale of a Portion of Public Unassumed Alley Abutting 263 East 21st Street, Hamilton.

The non-registered delegations were received.

The public meeting was closed.

For further disposition of this matter, refer to Item 3.

(g) **STAFF PRESENTATIONS (Item 9)**

(i) **Wastewater Treatment Plant Bypass and Combined Sewer Overflow Reporting (PW19091) (City Wide) (Item 9.1)**

Nick Winters, Director, Water & Wastewater Operations, addressed Committee respecting Report PW19091 - Wastewater Treatment Plant Bypass and Combined Sewer Overflow Reporting, with the aid of a presentation and a video.

The presentation and the video, respecting Report PW19091 - Wastewater Treatment Plant Bypass and Combined Sewer Overflow Reporting, were received.

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

The video that was shown, respecting a Combined Sewer System Overview, can be found at the following link:
<https://www.youtube.com/watch?v=iewH6iJMtS0>

Report PW19091, respecting the Wastewater Treatment Plant Bypass and Combined Sewer Overflow Reporting, was **amended** by revising recommendation (a), as follows:

- (a) That staff be directed to conduct a formal engineering study to analyse the unmonitored combined sewer overflow locations and assess the feasibility and budget estimates for monitoring installations, and that staff report back to ~~a future meeting of~~ the Public Works Committee **no later than June 1, 2020 with an interim Information Report and no later than December 31, 2020** with the results of the study;

Report PW19091, respecting the Wastewater Treatment Plant Bypass and Combined Sewer Overflow Reporting, was further **amended** by adding recommendations (c) and (d), as follows:

- (c) ***That the enhanced public notification protocol for bypasses at the wastewater treatment plant or at combined sewer overflow locations include a media release; and,***
- (d) ***That federal and provincial funding be requested to assist in funding monitoring installations at thirteen unmonitored combined sewer overflow locations in the City of Hamilton.***

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

From the discussion respecting the Wastewater Treatment Plant Bypass and Combined Sewer Overflow Reporting, a motion respecting products with false “Flushability” claims was put forward.

For disposition of this matter, refer to Item 5.

(h) DISCUSSION ITEMS (Item 10)

(i) Functional Traffic Study for Kenilworth Avenue from Main Street to Barton Street (PW17032(a)) (Ward 4) (Item 10.1)

Report PW17032(a), respecting a Functional Traffic Study for Kenilworth Avenue from Main Street to Barton Street, was **amended** by revising recommendation (a) and adding recommendations (b) and (c), as follows:

- (a) That the proposed capital project for Kenilworth Avenue from Main Street to Barton Street be brought forward for consideration in the annual capital project programming process, to permit construction ***of Phase 1 (Britannia Avenue to Roxborough Avenue) and Phase 3 (Roxborough Avenue to Main Street)*** in 2027 or upon the completion of LRT;
- (b) ***That the design and construction of Phase 2 (Barton Street to Britannia Avenue) commence in 2020 and be completed in 2021, to be funded from the Ward 4 Area Rating Reserve Fund (108054) in an amount not to exceed \$300,000; and,***
- (c) ***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.***

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

(i) NOTICES OF MOTION (Item 12)

Vice-Chair Danko relinquished the Chair to Councillor Jackson to introduce the following Notice of Motion:

(i) Modification of the Waste Collection Services Request for Proposal to Include Options for Bi-Weekly Collection of Landfill Waste (City Wide) (Added Item 12.1)

WHEREAS, in September 2019 City staff reported that the successful Request for Proposal for the Operations and Maintenance of the Material Recycling Facility would result in a net annual increase in cost of \$2.697 million for a total increase in cost to taxpayers of \$13.485 million over the five-year contract term;

WHEREAS, Hamilton taxpayers are facing significant municipal property tax increases in the following years and Council is dedicated to identifying savings and efficiencies in waste management;

WHEREAS, in October 2019 the Regional Municipality of Niagara approved changing from weekly collection of one container of landfill waste to bi-weekly collection of two containers of landfill waste;

WHEREAS, nine comparable municipalities including Halton, Waterloo and Ottawa all have bi-weekly collection of landfill waste which has resulted in significant improvements to diversion from landfills;

WHEREAS, the City of Hamilton has a landfill waste diversion goal of 65%;

WHEREAS, the City of Hamilton currently has a landfill waste diversion rate between 40% to 50% which has remained stagnant over the last several years;

WHEREAS, it is estimated that bi-weekly landfill waste collection will improve diversion rates and for every 5% of landfill waste diverted, the life of the Glanbrook Landfill would be extended by another four years resulting in an estimated value to taxpayers of \$63 million in landfill space;

WHEREAS, in January 2012 City staff recommended bi-weekly collection of landfill waste as the preferred option for the 2013 to 2020 waste collection service contract with an estimated savings of approximately \$3 million annually over the collection period of 2013 to 2020;

WHEREAS, in April 2017 the previous term of Council directed staff to “investigate opportunities for various alternative service delivery methods for the City’s waste collection programs for Council’s consideration, while retaining the current public/private service delivery model, the weekly collection service and the garbage collection days...”;

WHEREAS, City Staff executed a contractual one-year extension to the 2013 to 2020 waste collection service contract in order to evaluate impacts of the Waste Free Ontario Act, Extended Producer Responsibility; and,

WHEREAS, City staff are currently preparing a Request for Proposals for waste collection services including the weekly collection of landfill waste, bulk waste, yard waste, organic waste and front-end bin service garbage collection for the term of 2021-2028, and weekly collection of recyclables for the term of 2021 to 2025 to align with the Waste Free Ontario Act, Extended Producer Responsibility;

THEREFORE, BE IT RESOLVED:

- (a) That staff amend the Request for Proposals for waste collection services that is currently being prepared to include the following two separate options for private sector bid:
 - (i) CONTRACTED WEEKLY LANDFILL WASTE COLLECTION of a single container of landfill waste and weekly collection of recycling, call-in bulk waste, yard waste, organic waste and front-end bin service garbage collection; and,
 - (ii) CONTRACTED BI-WEEKLY LANDFILL WASTE COLLECTION of two containers of landfill waste and maintaining weekly collection of recycling, call-in bulk waste, yard waste, organic waste and front-end bin service garbage collection;
- (b) That staff conduct an internal costing exercise to bring the procured waste collection service contract work in-house including the following two separate options:
 - (i) CITY WEEKLY LANDFILL WASTE COLLECTION of a single container of landfill waste and weekly collection of recycling, call-in bulk waste, yard waste, organic waste and front-end bin service garbage collection; and,
 - (ii) CITY BI-WEEKLY LANDFILL WASTE COLLECTION of two containers of landfill waste and maintaining weekly collection

of recycling, call-in bulk waste, yard waste, organic waste and front-end bin service garbage collection;

- (c) That staff report back to the Public Works Committee on the results of the private sector bid for waste collection services and the staff internal costing exercise to bring the procured waste collection service contract work in-house.

Vice-Chair Danko assumed the Chair.

(ii) Valley Park Sign Evergreen Planting and Christmas Light Installation Upgrades (Ward 9) (Added Item 12.2)

Councillor Jackson introduced a Notice of Motion respecting Valley Park Sign Evergreen Planting and Christmas Light Installation Upgrades.

The Rules of Order were waived to allow for the introduction of a Motion respecting Valley Park Sign Evergreen Planting and Christmas Light Installation Upgrades.

For further disposition of this matter, refer to Item 15.

Councillor Collins introduced the following Notice of Motion:

(iii) Removal of a City-Owned Tree at 107 First Street North, Hamilton (Ward 5) (Added Item 12.3)

WHEREAS, a City of Hamilton tree has caused extreme damage to the foundation of the home 107 First Street North, Hamilton;

THEREFORE, BE IT RESOLVED:

That Forestry Staff be directed to remove the City-owned 62cm Siberian Elm tree at 107 First Street North, Hamilton.

(j) GENERAL INFORMATION / OTHER BUSINESS (Item 13)

(i) Amendments to the Outstanding Business List (Item 13.1)

The following amendments to the Public Works Committee's Outstanding Business List, were approved:

- (a) Items Requiring a New Due Date:

- (i) PRESTO Operating Agreement
Item on OBL: N
Current Due Date: November 4, 2019
Proposed New Due Date: November 14, 2019
- (ii) Red Hill Valley Project Integrated Environmental Monitoring Program
Item on OBL: Z
Current Due Date: November 18, 2019
Proposed New Due Date: December 2, 2019
- (iii) Minimum Maintenance Standards Changes
Item on OBL: AC
Current Due Date: November 4, 2019
Proposed New Due Date: Q3 2020
- (iv) Lincoln M. Alexander Parkway (LINC) and Red Hill Valley Parkway (RHVP) Transportation and Safety Update
Item on OBL: AE
Current Due Date: December 2, 2019
Proposed New Due Date: March 2020
- (v) Friends of the Aviary Business Case Review and Extension of Agreement
Item on OBL: AM
Current Due Date: November 18, 2019
Proposed New Due Date: December 2, 2019
- (vi) Additional Report on Vision Zero
Item on OBL: AP
Current Due Date: November 4, 2019
Proposed New Due Date: December 2, 2019
- (vii) Certificate of Recognition (COR™) Program
Item on OBL: AQ
Current Due Date: November 4, 2019
Proposed New Due Date: March 23, 2020
- (b) Items Considered Complete and Needing to be Removed:
 - (i) Timely Notice of Any Discharges of Untreated or Partially Treated Sewerage into Hamilton Harbour from Local Municipal Sewerage Treatment Plants
Addressed as Item 9.1 on today's agenda - Report PW19091
Item on OBL: AJ

- (ii) Functional Traffic Study for Kenilworth Avenue from Main Street to Barton Street
Addressed as Item 10.1 on today's agenda - Report PW17032(a)
Item on OBL: J

(k) ADJOURNMENT (Item 15)

There being no further business, the Public Works Committee was adjourned at 11:09 a.m.

Respectfully submitted,

Councillor J.P. Danko
Vice-Chair, Public Works Committee

Alicia Davenport
Legislative Coordinator
Office of the City Clerk

Keep Hamilton Clean and Green Committee 2018-2022 Work Plan

Introduction

The role of the Keep Hamilton Clean and Green Committee is to encourage Hamilton residents, property owners and visitors to engage in neighbourhood and City initiatives that aim to beautify our community and prevent litter, illegal dumping, and graffiti as well as promoting desired behaviours in the community that support the Clean and Green Hamilton goals.

Throughout its existence, the Keep Hamilton Clean and Green Committee has supported the implementation of the City's Clean and Green Strategy. It was determined that their four-year work plan would include implementation of actions related to the theme areas with the existing strategy. In addition to this, it was recognized by the committee that the time has come to update the strategy.

Background

This work plan was developed by LURA Consulting in collaboration with the Keep Hamilton Clean and Green Committee, based on the current themes of the Clean and Green Strategy (Litter, Illegal Dumping, Graffiti, Beautification and Environmental Stewardship). The activities that informed the workplan included an ideation session, an online survey, and an implementation session, detailed below:

- **Ideation Session** – Committee members were asked to reflect on their motivations to join the committee and how their interests aligned with the theme areas within the current Clean and Green Strategy. Members were also asked to identify 3 goals they would like to achieve during their term on the Committee. Following this activity, LURA facilitated a discussion on what is being done within each area of focus, and by whom, to understand the current conditions and identify potential partners.
- **Online Survey** – following the first session, LURA staff synthesized the actions and asked committee members how they would like to implement the actions, who should be involved in implementation, and what they felt were the most important actions through an online survey.
- **Implementation Session** – LURA staff presented the results of the survey to the Committee and discussed any actions that required further clarification for implementation.

Work Plan

The following work plan is organized by the theme areas of the existing Clean and Green Strategy, in addition to an "Other" section which includes broader actions that apply across all theme areas.

The tables for each area of focus outline the action, the method for implementation, timeline, leaders, and potential partners to involve.

Area of Focus	Action	Implementation Stream	Timeline (start date)	Lead	Potential Partners	Possible Committee actions / role (for discussion purpose only)
Litter	Use Team-Up to Clean-Up data to inform future engagement efforts regarding litter.	Partnerships Education	2019	City Staff (technical work) with Committee Support (input on how to use the data)	Community/Neighbourhood groups	Invite City staff to present technical work at a Cmte meeting; Cmte members to provide advice and feedback. Committee to review list of TUTCU participants (formal groups) and recommend other groups for City staff to engage with.
Litter	Spread the message of anti-littering	Partnerships	2021	City Staff and Committee Members	Environmental groups Community/Neighbourhood groups Schools and students Business Improvement Areas (BIAs) Great Shoreline Clean-Up Stewards of Cootes	Share Great Canadian Shoreline data card/annual results
Litter	Educate the public about the impacts of litter on Hamilton's natural environment	Education	2022	City Staff with Committee Support	Schools and students Stewards of Cootes Neighbourhood groups Great Shoreline Clean-Up Business Improvement Areas	Committee to consult with community organizations and residents about key challenges/issues to develop messaging/themes

Area of Focus	Action	Implementation Stream	Timeline (start date)	Lead	Potential Partners	Possible Committee actions / role (for discussion purpose only)
Illegal dumping	Provide education on free large-item removal to prevent illegal dumping.	Education (staff and public)	2020	City Staff with Committee Support	Residents	Committee to consult with City staff and external groups about commonly dumped item and dumping areas Consider implementing or funding appropriate action (e.g. social media campaign)
Illegal dumping	Foster a sense of pride and beautify neighbourhoods historically known as being dumping grounds.	Events Partnerships	2021	City Staff with Committee Support	Community/Neighbourhood groups Residents/Local Champions	Consider hosting or supporting neighbourhood "bin day" events in partnership with local groups
Illegal dumping	Educate community on the reporting process for illegal dumping bylaw enforcement.	Education	2022	Committee Members	City Staff	Invite City staff to present their work to the Committee and provide feedback on process improvements

Area of Focus	Action	Implementation Stream	Timeline (start date)	Lead	Potential Partners	Possible Committee actions / role (for discussion purpose only)
Beautification	Implement de-pave projects across the City to add more garden space.	Events Education	2022	City Staff with Committee Support	Green Venture Community/Neighbourhood groups	Invite Green Venture to present their work to the Committee Consider participation or possible sponsorship

Beautification	Promote pollinator and gardens including native plants.	Education	2021	City Staff with Committee Support	Hamilton Naturalists Club Environment Hamilton Green Venture Community/Neighbourhood groups	Invite organization to present their work to the Committee Consider participation or possible sponsorship
Beautification	Develop a reputation for being a beautiful city through beautification and landscaping in the city (i.e. gateway and medians).	Partnerships Programs	On-going	City Staff with Committee Support	City Staff (e.g. horticulture) Business Improvement Areas (BIAs) Community/Neighbourhood groups Tourism Hamilton	Committee could participate in the Mum Show (e.g. create and deliver a booth or sponsor a workshop in 2020 for 100 th anniversary)

Area of Focus	Action	Implementation Stream	Timeline (start date)	Lead	Potential Partners	Possible Committee actions / role (for discussion purpose only)
Graffiti	Continue providing support for victims of graffiti.	Programs	On-going	City Staff with Committee Support	Community/Neighbourhood groups	Continue providing funds for graffiti initiatives Encourage public use of graffiti reporting tools Provide feedback and advice on development of a "Graffiti Angels" volunteer cleanup program
Graffiti	Support "green" graffiti and art projects through partnerships with local artists and youth.	Events Partnerships	2019	City Staff with Committee Support	Local artists Youth Schools and students Community/Neighbourhood groups City Councillors	Provide funding and feedback on legal art wall pilot projects Support and promote Concrete Canvas event and activities

Area of Focus	Action	Implementation Stream	Timeline (start date)	Lead	Potential Partners	Possible Committee actions / role (for discussion purpose only)
Environmental Stewardship	Support the development of a private tree protection by-law.	Engagement/ Consultation	On-going	Committee Members	City Staff Environmental Groups	Invite City staff to present to the Committee, provide feedback and advice Provide letter of support when staff report re. bylaws are considered by City Council or Committees
Environmental Stewardship	Build relationships with local environmental groups to support climate change mitigation projects.	Partnerships	On-going	City Staff and Committee Members	Environment Hamilton Hamilton Naturalists Club Green Venture Bay Area Restoration Council Eco-Schools Centre for Climate Change Management at Mohawk College	Invite groups to present to Committee Provide funding (through C&G grants) to local groups
Environmental Stewardship	Increase green infrastructure across the City to support stormwater management.	Programs Education	2021	City Staff with Committee Support	Green Venture Environment Hamilton Hamilton Naturalists Club Community/Neighbourhood groups	Build awareness based on participation "depave" activity above
Environmental Stewardship	Provide education on the value of trees to increase the canopy.	Education Events	2020	City Staff with Committee Support	Hamilton Naturalists Club Environment Hamilton Community/Neighbourhood groups	Invite City staff to present to the Committee about the City's free street tree program and provide advice about promoting the program Connect with community tree planting organizations to learn about their initiatives
Environmental Stewardship	Support development and implementation of a strategy or policy to phase out single use	Policy Education	2020	City Staff and Committee Members	City Councillors Environmental groups Community/Neighbourhood groups Schools and students Local businesses	Request Cllr Nann to present the zero waste strategy to the KHCG

	plastics across the City.					
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Area of Focus	Action	Implementation Stream	Timeline (start date)	Lead	Potential Partners	Possible Committee actions / role (for discussion purpose only)
Other	Update the Hamilton Clean and Green Strategy (and include metrics for reporting on progress to the community and Council).	Refresh of Strategy	2020	Committee Members with Staff Support	Environmental groups Community/Neighbourhood groups Local businesses	Provide input to staff Assist in development of a public opinion survey Recommend stakeholders
Other	Recognize Clean and Green leaders for their work.	Awards Incentives	On-going	City Staff with Committee Support	Environmentalist of the Year Planning Committee	Create organization, individual or project profiles on Clean & Green facebook page Fund an Environmentalist of the Year sub-category (e.g. youth) award
Other	Support resident-driven Clean and Green initiatives.	Partnerships	On-going	Committee Members with Staff Support	Community/Neighbourhood groups Residents	Continue to provide Clean & Green grants Celebrate and acknowledge grant recipients
Other	Engage communities on Clean and Green projects and encourage behaviour change.	Education Grants	On-going	Committee Members with Staff Support	Residents Community/Neighbourhood groups	Host guest speaker events

