



City of Hamilton

PUBLIC WORKS COMMITTEE ADDENDUM

Meeting #: 19-010
Date: July 10, 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
8. PUBLIC HEARINGS / DELEGATIONS	
8.2 Jay Krause, Cycle Hamilton, respecting the Cannon Street Resurfacing Project (approved on June 17, 2019) (no copy)	
*8.2.a Added Presentation	3
10. DISCUSSION ITEMS	
10.1 Bill 65 - Neighbourhood Speed Limit Reduction Implementation (PW19058) (City Wide) (deferred from the June 17, 2019 meeting)	
*10.1.a Added Appendix "C" to Report PW19058	25
11. MOTIONS	
11.6 Installation of 40 km/hr School Zone Speed Limit With Flashing Beacons on King St. E. for Bernie Custis Secondary School, on Main St. E. for Memorial School, and on King St. E. and Main St. E. for St. Patrick Catholic Elementary School (Ward 3)	
*11.6.a Revised Motion	48
Installation of Type B Pedestrian Crossover on Cannon St. E. and 40 km/hr School Zone Speed Limit With Flashing Beacons on King St. E. for Bernie Custis Secondary School, on Main St. E. for Memorial School, and on King St. E. and Main St. E. for St. Patrick Catholic Elementary School (Ward 3)	

11.8 Public Infrastructure (Ward 3)

*11.8.a Revised Motion

49

Funding for Various Public Infrastructure Initiatives in Ward 3

12. NOTICES OF MOTION

*12.1 Installation of Ladder Style Crosswalks at the Intersection of Rosemont Avenue and Barnesdale Drive (Ward 3)

50



Cannon St: Closure Summer 2019

Cycle Hamilton Recommendations



Agenda

1. Project Background
2. Current Status
3. Policy Context
4. Recommendations
5. Next steps



Yes We Cannon

- Community-led
- Wide Engagement
- Unanimous Support



75,000 Trips

Safe E-W Route

Established & Essential

Why am I here?

To share our concerns and make recommendations on how we can do better.

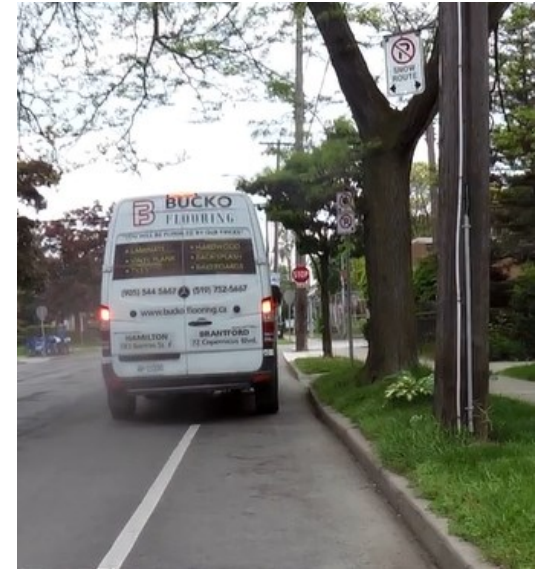




Policy Context

Ontario Traffic Manual Book 7

- Prioritize maintenance of cycling facilities
- Provide early notice, make use of cyclist organizations/groups
- Bicycle specific detours to be used only when conditions cannot be made acceptable or when safer/more convenient
- Provide guidance along detours





Policy Context

City of Hamilton: Temporary Conditions Bike Lanes/Cycle Track

5.10 Temporary Condition

When a roadway with a bicycle facility requires the development of a work zone for construction, maintenance or other temporary activities, **every effort should be made** to minimize disruption to the bicycle facility. This means that closing the bike facility and **requiring cyclists to dismount should be avoided wherever possible**. Cyclists should be encouraged to use general traffic lanes, and motorists should be advised to share the road if a bike facility cannot be **maintained or relocated**.



Impact



The manner in which this project has been pursued will displace hundreds of cycling trips a day, with no clear alternate route. This approach is not in line with the City's stated goal of increasing cycling, with our Vision Zero commitment, or with the recent declaration of a Climate Emergency.



Recommendations





The City of Hamilton bring every construction project that includes or has impact on cycling infrastructure to the Hamilton Cycling Advisory Committee for review with sufficient notice to prepare and share actionable recommendations.



The City of Hamilton conduct public consultations for all projects that impact the safe travel of vulnerable road users, including people who walk and/or bike, with sufficient time to integrate feedback into proposed designs and construction projects.





The City of Hamilton includes on-route accommodations for people who bike in all construction projects whenever safe. On-route accommodations must include a level of protection that is consistent with the original infrastructure, or higher.



When safe on-route accommodations are not possible, develop a safe alternative route, provide any necessary temporary infrastructure, and provide adequate notice to impacted road users through signage and all available channels with due notice.





The City of Hamilton includes funding for accommodations and/or safe alternate routes in every construction project budget, as well as an additional general allocation for temporary cycling projects in the capital budget.



Next Steps

Motion to relevant committee to investigate creating a policy based on Appendix "C" to Report PED19074: Temporary Conditions Bike Lanes/Cycle Track





Appendix

“The City of Hamilton:

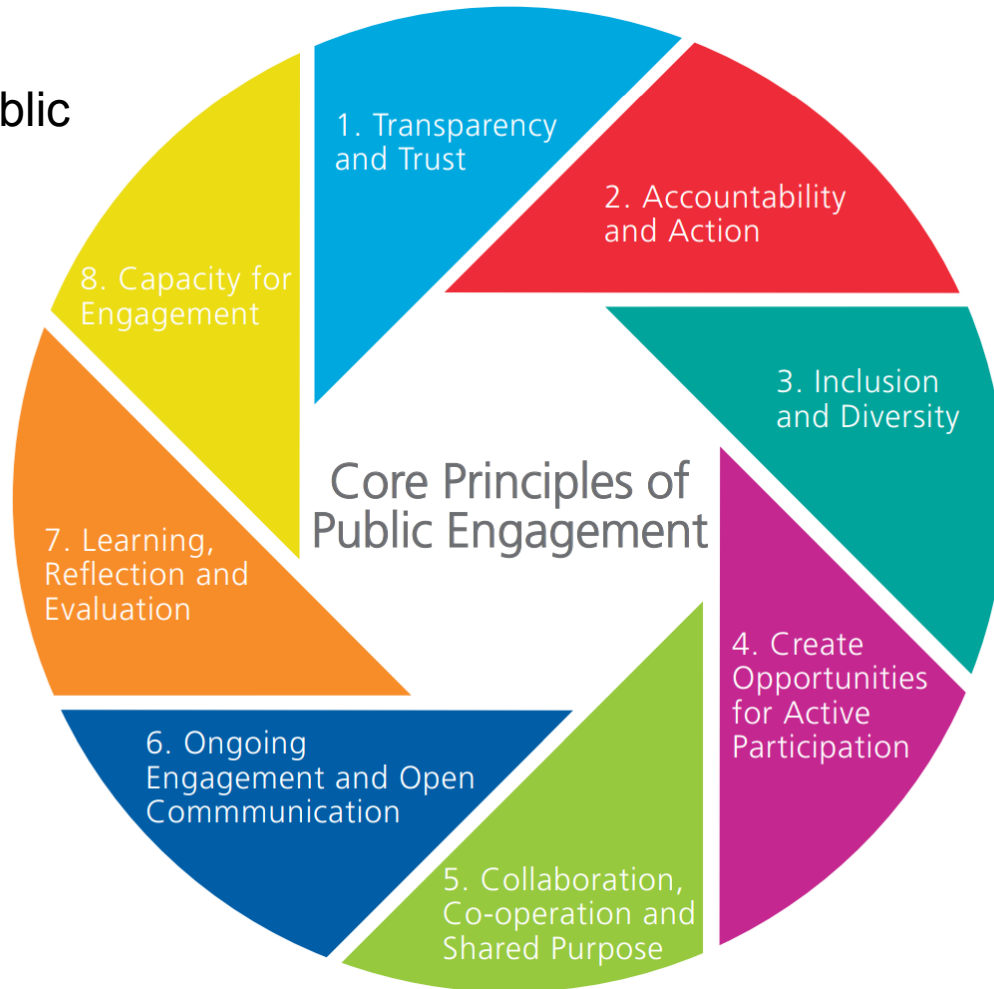
- Recognizes that public engagement is fundamental to living in a democratic society
- Is committed to public engagement processes that will result in having an open, transparent and accessible approach to City government that engages with and empowers all citizens to be involved in their community; and
- Is committed to ensuring City staff are supported in utilizing evidence based best practices when engaging with the public, allowing for the effective integration of public engagement into City initiatives/projects, in order to satisfy the expectations of Council and the Community.

This Public Engagement Policy applies to:

- All City of Hamilton Departments and staff; and
- All initiatives/projects that may have an impact on the public, including mandated public engagement requirements.”

	Inform	Consult	Involve	Collaborate	Empower
Public participation goal	To provide the public with balanced and objective information to assist them in understanding the problem, opportunities and/or solutions.	To obtain public feedback on analysis, alternatives, and/or decisions.	To work directly with the public throughout the process to ensure that public concerns and aspirations are consistently understood and considered.	To partner with the public in each aspect of the decision, including the development of alternatives and the identification of the preferred solution.	To place final decision-making in the hands of the public.
Promise to the public	We will keep you informed.	We will keep you informed, listen to and acknowledge concerns and aspirations, and provide feedback on how public input influenced the decision.	We will work with you to ensure that your concerns and aspirations are directly reflected in the alternatives developed and provide feedback on how public input influenced the decision.	We will look to you for advice and innovation in formulating solutions and incorporate your advice and recommendations into the decisions to the maximum extent possible.	We will implement what you decide.
Example techniques	<ul style="list-style-type: none"> • Fact Sheets • Awareness Campaigns • Web sites • Open houses • Information Kiosks • Telephone hotlines • Direct Mail/Email • Progress Reports 	<ul style="list-style-type: none"> • Listserves • Social Media • Comment forms • Focus groups • Surveys • Interviews • Public meetings • Symposiums 	<ul style="list-style-type: none"> • Twitter town halls • Online idea forums • Workshops • Deliberative polling 	<ul style="list-style-type: none"> • World Cafes • Open space meetings • Citizen advisory committees • Consensus building • Participatory decision-making 	<ul style="list-style-type: none"> • Focused Conversations • Steering Groups • Citizen juries • Steering groups • Ballots • Delegated decision

The City of Hamilton's Core Principles for Public Engagement





Policy Context: OTM Book 7

2.6.3 Cyclist Safety Considerations

Provide early notice of projects that could cause significant inconvenience to cyclists (e.g., long detours), **making use of cyclist organizations or user groups** where available.

Provide **notification signs for all road users in advance** of temporary conditions, consistent with general practice. Include distance tabs as appropriate.



Policy Context: OTM Book 7

2.6.3.1 Directing Cyclists through the Work Zone:

Where cyclists approach a work zone in a bike lane or designated paved shoulder, it is preferable to maintain those facilities within the work zone, especially if cyclist volumes are high.



Policy Context: OTM Book 7

2.6.3.2 Cyclist Detours around the Work Zone



Detours do not require special signage for cyclists unless it is a bicycle specific detour. Bicycle specific detours should be considered if work zone or motor vehicle detour conditions **cannot be made acceptable** for cycling, or if a potential detour route for cyclists exists that is **safer or more convenient** than the detour route for motor vehicles.



Provide **advance notice** of the detour.

Provide **guidance along the detour route**.

2019 Implementation Plan – Neighbourhood Speed Limit Boundaries



Neighbourhood 40 km/h Speed Limit Reduction

Ward	Neighbourhood Name	Boundary	30 km/h School Zones School Name	Map Legend <div style="display: flex; justify-content: space-around; align-items: center;"> <div style="text-align: center;"> <p>--- Boundary</p> <p>..... Transit Route</p> </div> <div style="text-align: center;">  School Location </div> </div>
1	Kirkendall South	Aberdeen Avenue to the escarpment, Chedoke Golf Course to Queen Street	None	

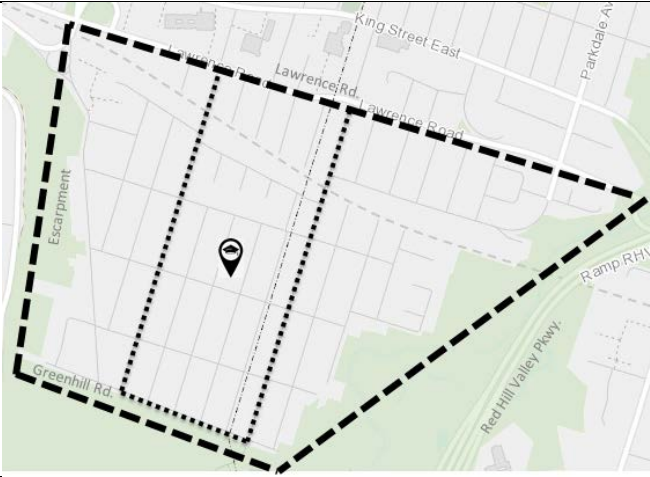

<p>1</p>	<p>Ainslie Wood North</p>	<p>Dundas Town Limit to Main Street West, Hydro Corridor to Cootes Drive</p>	<p>Colin Macdonald Community School</p>	
<p>1</p>	<p>Ainslie Wood, Ainslie Wood East, Ainslie Wood North</p>	<p>Osler Drive/Main Street West to Hwy 403, Main Street West to Longwood Road</p>	<p>St. Mary Catholic Secondary School, Canadian Martyrs Catholic Elementary School, Glenwood Elementary School, Hamilton Hebrew Academy</p>	


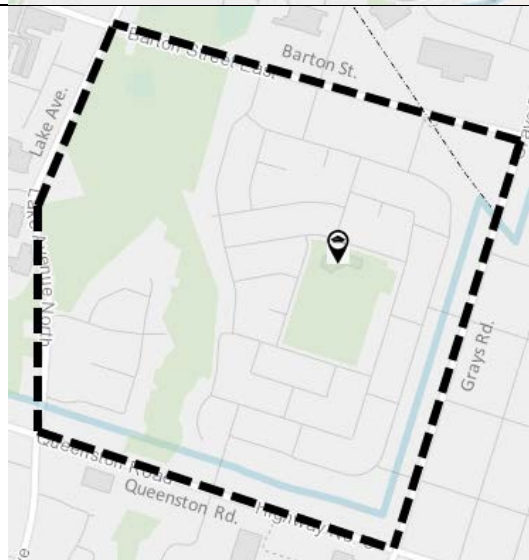
<p>2</p>	<p>Corktown</p>	<p>Main Street East to the escarpment, James Street South to Wentworth Street South</p>	<p>Queen Victoria Elementary School</p>		
<p>2</p>	<p>Durand</p>	<p>Main Street West to the escarpment, Queen Street South to James Street South</p>	<p>Central Elementary School</p>		

<p>2</p>	<p>Beasley</p>	<p>Rail corridor (north of Barton Street) to Main Street East, James Street North to Wellington Street North</p>	<p>Dr. J.E. Davey Elementary School</p>	<p>A map of the Beasley area showing a rail corridor (dashed line) and a school location (pin icon). The rail corridor runs north-south, starting north of Barton Street and ending at Main Street East. The school is located east of the rail corridor, between James Street North and Wellington Street North. Other streets shown include James St. S, Main St. E, Wellington St. S, and Victoria Avenue.</p>	
<p>3</p>	<p>Stipley</p>	<p>Rail corridor (north of Barton Street) to Main Street East, Sherman Avenue to Gage Avenue</p>	<p>Prince of Wales Elementary School and St. Ann Catholic Elementary School</p>	<p>A map of the Stipley area showing a rail corridor (dashed line) and two school locations (pin icons). The rail corridor runs north-south, starting north of Barton Street and ending at Main Street East. The schools are located east of the rail corridor, between Sherman Avenue and Gage Avenue. Other streets shown include Main St. E, Sherman Ave., Gage Ave., and King St.</p>	


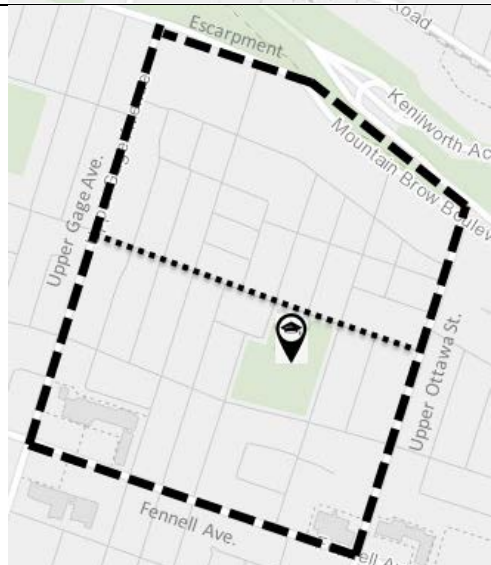
<p>3</p>	<p>Delta West</p>	<p>Main Street East to the escarpment, Gage Avenue to Ottawa Street</p>	<p>None</p>		
<p>3</p>	<p>Landsdale</p>	<p>Rail corridor (north of Barton Street) to Main Street East, Wellington Avenue to Wentworth Street</p>	<p>St. Patrick's Catholic Elementary School</p>		

<p>4</p>	<p>Delta East</p>	<p>Main Street East to the escarpment, Ottawa Street South to Kenilworth Street South</p>	<p>AM Cunningham Jr. Public School, St. John the Baptist Catholic Elementary School, and Delta Secondary School</p>		
<p>4</p>	<p>Homeside</p>	<p>Rail corridor (north of Barton Street) to Main Street East, Kenilworth Avenue to Strathearne Avenue</p>	<p>W.H. Ballard Elementary School</p>		

<p>4</p>	<p>Rosedale</p>	<p>Lawrence Road to Greenhill Avenue, the escarpment to the Red Hill Valley Parkway</p>	<p>Rosedale Elementary School</p>	
<p>4</p>	<p>Bartonville</p>	<p>Main Street East to Lawrence Road, Kenilworth Avenue South to Cochrane Road</p>	<p>None</p>	

<p>5</p>	<p>Red Hill</p>	<p>King Street East to the escarpment, Red Hill Valley Parkway to Montmorency Drive</p>	<p>Elizabeth Bagshaw Elementary School, St. Luke Catholic Elementary School</p>	 <p>A map of the Red Hill area showing school boundaries. A thick dashed black line outlines the boundary, starting from the escarpment, going north along King St. E, then east along Red Hill Valley Pkwy, and then south along Montmorency Drive. Two black location pins are placed within the boundary, representing Elizabeth Bagshaw Elementary School and St. Luke Catholic Elementary School.</p>	
<p>5</p>	<p>Riverdale East</p>	<p>Barton Street East to Queenston Road, Lake Avenue to Grays Road</p>	<p>St. Agnes Catholic Elementary School</p>	 <p>A map of the Riverdale East area showing school boundaries. A thick dashed black line outlines the boundary, starting from Barton St. East, going east to Queenston Road, then south to Grays Road, and then west to Lake Avenue. A single black location pin is placed within the boundary, representing St. Agnes Catholic Elementary School.</p>	

<p>5</p>	<p>Riverdale West</p>	<p>Barton Street East to Queenston Rd, Centennial Parkway North to Lake Avenue North</p>	<p>Lake Avenue Public School</p>		
<p>6</p>	<p>Lisgar</p>	<p>Mohawk Road East to Limeridge Road, Upper Ottawa Street to Upper Kenilworth Avenue</p>	<p>Lisgar Elementary School, St. Anthony Daniel Catholic Elementary School, Ecole Secondaire Academie Catholique Mere-Teresa</p>		

6	Eleanor	Stone Church Road to Rymal Road, Upper Sherman Avenue to Upper Gage Avenue	None		
6	Sunninghill	The escarpment to Fennell Avenue, Upper Gage Avenue to Upper Ottawa Street	Highview Elementary School		

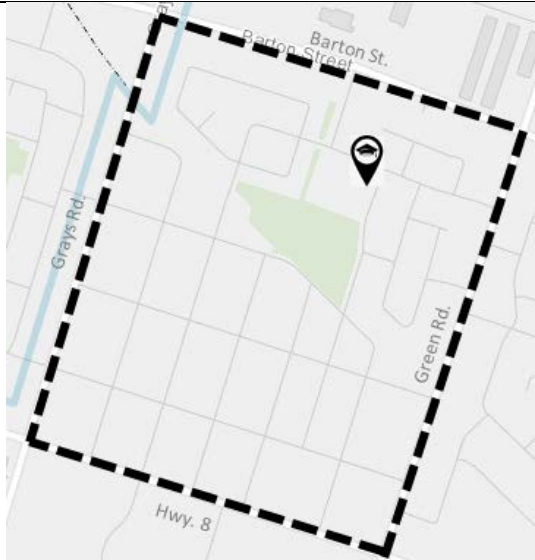
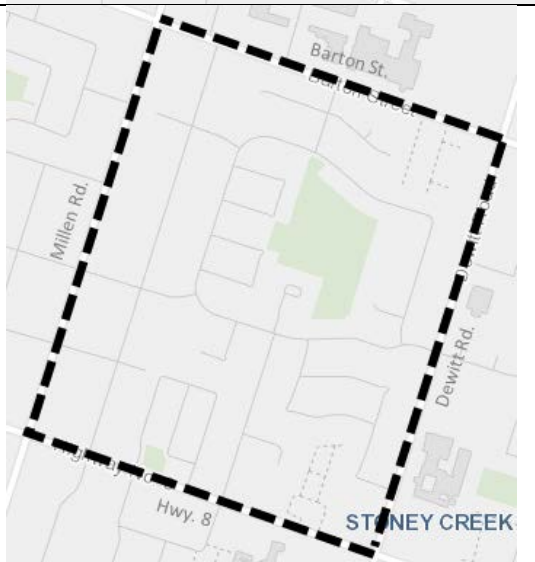
<p>7</p>	<p>Raleigh</p>	<p>The escarpment to Fennell Avenue, Upper Sherman Avenue to Upper Gage Avenue</p>	<p>None</p>		
<p>7</p>	<p>Bruleville</p>	<p>Mohawk Road to the Lincoln Alexander Parkway (LINC), Upper Wellington Street to Upper Wentworth Street</p>	<p>Pauline Johnson Elementary School</p>		

7	Butler	Stone Church Road to Rymal Road, Upper Wentworth Street to Upper Sherman Avenue	St. John Paul II Catholic Elementary School, St. Jean de Brebeuf Catholic Secondary School		
8	Ryckmans	Stone Church Road to Rymal Road, Upper James Street to Upper Wellington Street	None		

<p>8</p>	<p>Rolston</p>	<p>Mohawk Road to the LINC, Garth Street to West 5th Street</p>	<p>Westview Elementary School, Annunciation of our Lord Catholic School, Westwood Elementary School, Westmount Secondary School</p>	
<p>8</p>	<p>Balfour</p>	<p>Fennell Avenue to Mohawk Road, Upper James Street to Upper Wellington Street</p>	<p>Norwood Park Elementary School</p>	

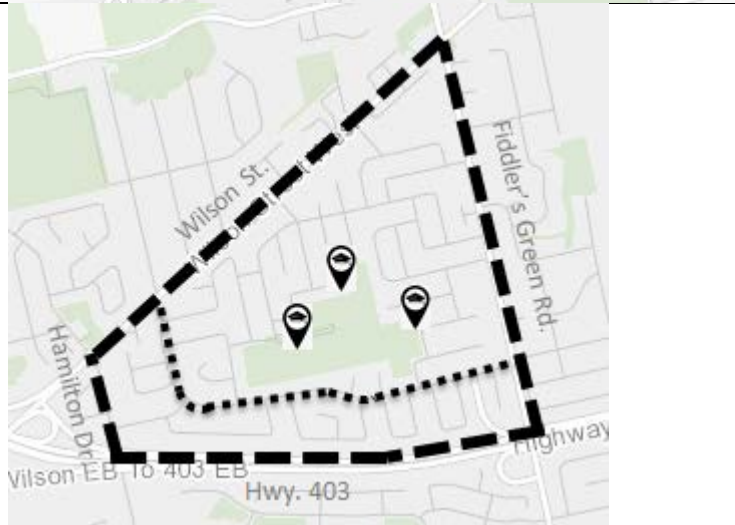
<p>9</p>	<p>Leckie Park West</p>	<p>Highland Road to Rymal Road, Second Road to First Road West</p>	<p>St. Mark's Catholic Elementary School, Gatestone Elementary School</p>	
<p>9</p>	<p>Leckie Park East</p>	<p>Highland Road to Rymal Road, First Road West to Upper Centennial Parkway</p>	<p>None</p>	

<p>9</p>	<p>Pinehill</p>	<p>Rymal Road to the hydro corridor, Trinity Church Road to Fletcher Road</p>	<p>Bishop Ryan Catholic Secondary School</p>	
<p>10</p>	<p>South Meadow</p>	<p>Hwy 8 to the escarpment, Green Road to Millen Road</p>	<p>Memorial Elementary School, St. Francis Xavier Junior Catholic Elementary School</p>	

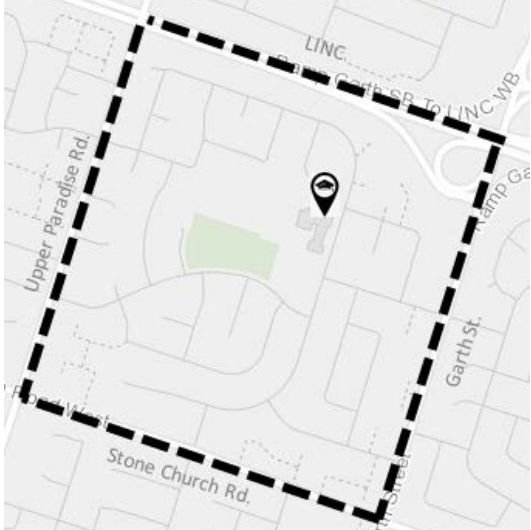
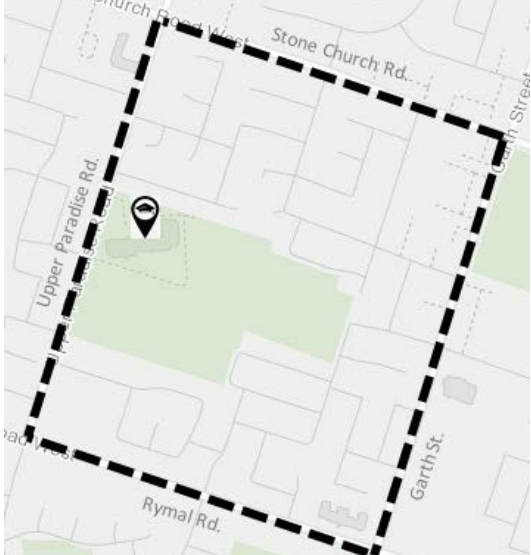
10	Eastdale	Barton Street to Hwy 8, Grays Road to Green Road	Eastdale Public School	 A map showing the area around Eastdale Public School. A dashed black line outlines a rectangular area. The map includes labels for Barton St., Barton Street, Grays Rd., Green Rd., and Hwy. 8. A black location pin icon is placed on the map within the outlined area.
10	Guernsey	Barton Street to Hwy 8, Millen Road to Dewitt Road	None	 A map showing the area around Guernsey. A dashed black line outlines a rectangular area. The map includes labels for Barton St., Millen Rd., Dewitt Rd., Hwy. 8, and STONEY CREEK. A green shaded area is visible on the map.

<p>11</p>	<p>Mount Hope</p>	<p>Airport Road to White Church Road, Hamilton Airport to Upper James Street</p>	<p>Mount Hope Public School</p>	
<p>11</p>	<p>Kopperfield Park</p>	<p>Hydro Corridor to Twenty Road, Glancaster Road to Garth Street</p>	<p>None</p>	

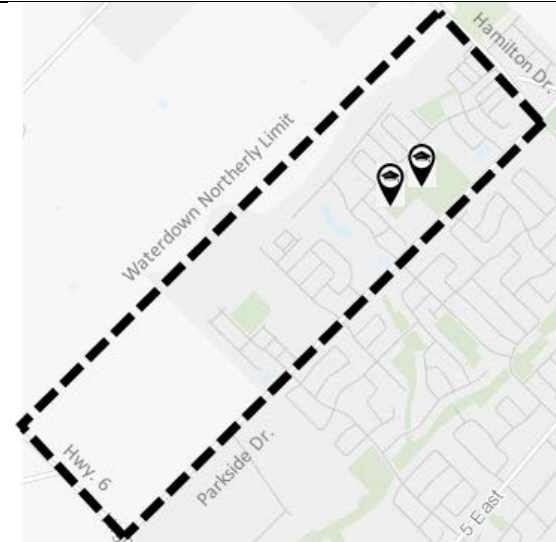
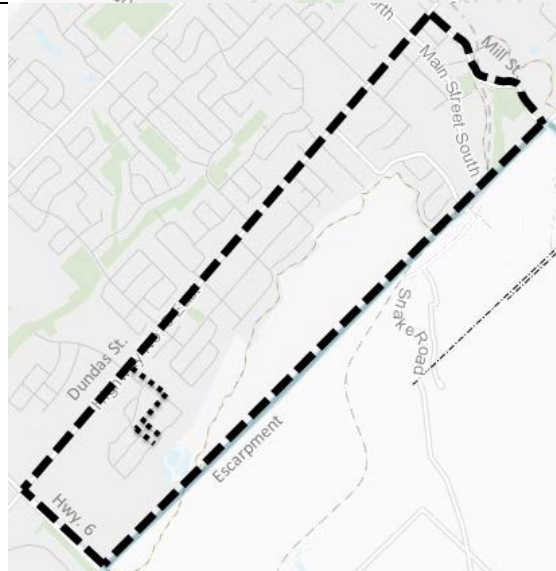
<p>11</p>	<p>Binbrook</p>	<p>Festival Way to Hydro Corridor, Fletcher Road to Wills Crescent/Etherington Crescent</p>	<p>St. Matthew Catholic School, Bellmoore Elementary School</p>	
<p>12</p>	<p>Meadowlands</p>	<p>Golf Links Road to Garner Road, Southcote Road to Hydro Corridor</p>	<p>Ancaster Meadow Elementary School, Immaculate Conception Catholic Elementary School, Holy Name of Mary Catholic Elementary School, Tiffany Hills Elementary School</p>	

<p>12</p>	<p>Spring Valley</p>	<p>Jerseyville Road to Wilson Street, Shaver Road to Fiddler's Green Road</p>	<p>C.H. Bray Elementary School, St. Ann Catholic Elementary School, Ancaster Secondary School</p>	 <p>A map of the Spring Valley area showing school boundaries. A dashed black line outlines the boundary from Jerseyville Rd. to Shaver Rd. to Wilson St. to Fiddler's Green Rd. to Jerseyville Rd. Three location pins are placed within this boundary. A dotted line indicates a specific route or area within the boundary.</p>
<p>12</p>	<p>Leeming</p>	<p>Wilson Street to Hwy 403, Hamilton Drive to Fiddler's Green Road</p>	<p>Fessenden Elementary School, St. Joachim Catholic School, Ancaster Senior Elementary School</p>	 <p>A map of the Leeming area showing school boundaries. A dashed black line outlines the boundary from Wilson St. to Fiddler's Green Rd. to Highway 403 to Hamilton Dr. to Wilson St. Three location pins are placed within this boundary. A dotted line indicates a specific route or area within the boundary.</p>

<p>13</p>	<p>Morden/Sobel/ Creighton East/ Creighton West</p>	<p>The escarpment/King Street West to Governors Road, Dundas Conservation Lands to Main Street</p>	<p>Dundas Valley Montessori School</p>	
<p>13</p>	<p>Greensville</p>	<p>Crooks Hollow Road to Ofield Road, Greensville northerly limit to the escarpment</p>	<p>Spencer Valley Elementary School, Greensville Public School</p>	

<p>14</p>	<p>Gilkson</p>	<p>LINC to Stone Church Road, Upper Paradise Road to Garth Street</p>	<p>R.A. Riddell Elementary School</p>	 <p>A map showing a rectangular area bounded by a dashed black line. The area is bounded by LINC to the north, Upper Paradise Rd to the west, Stone Church Rd to the south, and Garth St to the east. A location pin is placed within the area, indicating the school's location.</p>	
<p>14</p>	<p>Falkirk East</p>	<p>Stone Church Road to Rymal Road, Upper Paradise Road to Garth Street</p>	<p>St. Thomas More Secondary School</p>	 <p>A map showing a rectangular area bounded by a dashed black line. The area is bounded by Stone Church Rd to the north, Upper Paradise Rd to the west, Rymal Rd to the south, and Garth St to the east. A location pin is placed within the area, indicating the school's location.</p>	

<p>14</p>	<p>Gilbert</p>	<p>Mohawk Road to the LINC, Upper Paradise Road to Garth Street</p>	<p>None</p>	
<p>15</p>	<p>Waterdown West</p>	<p>Parkside Drive to Dundas Street, Hwy 6 to Hamilton Drive</p>	<p>Guy B. Brown Elementary School</p>	

<p>15</p>	<p>Waterdown Northwest</p>	<p>Waterdown northerly limit to Parkside Drive, Hwy 6 to Hamilton Drive</p>	<p>Allan A Greenleaf Elementary School, Waterdown Secondary School</p>		
<p>15</p>	<p>Waterdown Southwest</p>	<p>Dundas Street to the escarpment, Hwy 6 to Mill Street South</p>	<p>None</p>		

Revised Item 11.6 CITY OF HAMILTON

REVISED MOTION

Public Works Committee: July 10, 2019

MOVED BY COUNCILLOR N. NANN.....

SECONDED BY COUNCILLOR

Installation of Type B Pedestrian Crossover on Cannon Street East and 40 km/hr School Zone Speed Limit With Flashing Beacons on King Street East for Bernie Custis Secondary School, on Main Street East for Memorial School and on King Street East and Main Street East for St. Patrick Catholic Elementary School (Ward 3)

WHEREAS, the City of Hamilton has approved the Vision Zero Action Plan and the Safe Routes to School Charter;

THEREFORE, BE IT RESOLVED:

- (a) That Traffic Operations and Maintenance staff be directed to review the designated school zones on King Street East for Bernie Custis Secondary School, on Main Street East for Memorial School and on King Street East and Main Street East for St. Patrick Catholic Elementary School, for the installation of 40 km/hr school zone speed limit with flashing beacons;
- (b) That the installation of the required materials for the installation of 40 km/hr school zone speed limit with flashing beacons on King Street East for Bernie Custis Secondary School, on Main Street East for Memorial School and on King Street East and Main Street East for St. Patrick Catholic Elementary School be completed for the start of the 2019/2020 school year and funded from the Ward 3 Area Rating Reserve 108053 in an amount not to exceed \$90,000;
- (c) That a Type B Pedestrian Crossover (side mounted flasher and overhead signs) be installed on Cannon Street East between Balsam Avenue North and Melrose Avenue North for Bernie Custis Secondary School, to be funded from the Ward 3 Area Rating Reserve 108053 in an amount not to exceed \$60,000; and,
- (d) That the Mayor and City Clerk be authorized and directed to execute any required agreement(s) and ancillary documents to install 40 km/hr school zone speed limit with flashing beacons on King Street East for Bernie Custis Secondary School, on Main Street East for Memorial School and on King Street East and Main Street East for St. Patrick Catholic Elementary School and a Type B Pedestrian Crossover on Cannon Street East, with such terms and conditions in a form satisfactory to the City Solicitor.

Revised Item 11.8 CITY OF HAMILTON

REVISED MOTION

Public Works Committee: July 10, 2019

MOVED BY COUNCILLOR N. NANN.....

SECONDED BY COUNCILLOR

Funding for Various Public Infrastructure Initiatives in Ward 3

WHEREAS, Seniors in City Housing at 30 Sanford have reported feeling secure with the use of their key card passes in the lounge and other common areas;

WHEREAS, the Gage Park pump track is open for use by the community and requires investment to provide bicycles and tools for repair to be maintained by the community;

WHEREAS, the completion of the Gage Park Greenhouse necessitates installation of an Access Point which will provide Wi-Fi to the North side of the Park; and,

WHEREAS, Give Proof to Our Youth hosts their annual memorial day and programming on July 27th and will honour the memory of youth who have been killed due to gang violence;

THEREFORE, BE IT RESOLVED:

- (a) That the funding for the following initiatives, to be financed from the 2019 Ward 3 Area Rating Discretionary Fund (3301909300), be approved:
 - (i) \$15,000 be funded for the installation of a key card entry system to the first floor washrooms at 30 Sanford Avenue South;
 - (ii) \$5,000 be funded to have the Gage Park pump track shed outfitted with tools and a selection of various sizes of bikes for use by the community;
 - (iii) \$1,500 be funded to reinstall the Wi-Fi access point on the new Gage Park Greenhouse; and,
 - (iv) Up to \$1,600 be funded to install a community memorial bench on the south west side of Gage Park;
- (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.

Added Item 12.1 CITY OF HAMILTON

NOTICE OF MOTION

Public Works Committee: July 10, 2019

MOVED BY COUNCILLOR N. NANN.....

Installation of Ladder Style Crosswalks at the Intersection of Rosemont Avenue and Barnesdale Drive (Ward 3)

WHEREAS, a Ward 3 resident has requested the installation of all-way stop control at the intersection of Rosemont Avenue and Barnesdale Drive;

WHEREAS, Transportation Operations and Maintenance recommends the installation of all-way stop control at the intersection of Rosemont Avenue and Barnesdale Drive; and,

WHEREAS, Transportation Operations and Maintenance recommends that two additional ladder style markings be installed on the east and west crosswalks at the intersection;

THEREFORE, BE IT RESOLVED:

- (a) That staff be directed to implement ladder style crosswalks at the intersection of Rosemont Avenue and Barnesdale Drive, with installation costs to be funded from the Ward 3 Area Rating Reserve account (108053) to an upset limit of \$1,500; and,
- (b) That the Mayor and City Clerk be authorized and directed to execute any required agreement(s) and ancillary documents for the installation of ladder style crosswalks at the intersection of Rosemont Avenue and Barnesdale Drive, with such terms and conditions in a form satisfactory to the City Solicitor.