



PUBLIC WORKS COMMITTEE REPORT 24-010

1:30 p.m.

Wednesday August 14, 2024

Council Chambers (Hybrid)

Hamilton City Hall

71 Main Street West

Present: Councillors M. Spadafora (Chair), A. Wilson (Vice-Chair), J. Beattie, C. Cassar, J.P. Danko, M. Francis, T. Hwang (virtually), T. Jackson, C. Kroetsch, T. McMeekin, N. Nann, E. Pauls and M. Tadeson

**Absent with
Regrets:** Councillor M. Wilson – City Business

THE PUBLIC WORKS COMMITTEE PRESENTS REPORT 24-010 AND RESPECTFULLY RECOMMENDS:

1. Accessible Transportation Services Performance Report (PW22079(g)) (City Wide) (Item 9.1)

That Report PW22079(g) respecting Accessible Transportation Services Performance Report, be received.

2. Intersection Control List - PWPW24001(a) (Wards 4, 5, 13, and 14) (Item 9.2)

That the appropriate by-law be presented to Council to provide traffic control.

3. Public Transit Needs of Women in Canada (PW24048) (City Wide) (Item 9.3)

That Report PW24048, respecting Public Transit Needs of Women in Canada, be received.

4. Proposed Permanent Closure of a Portion of Upper Centennial Parkway and Regional Road 20, Stoney Creek (PW24049) (Ward 9) (Item 10.1)

- (a) That the application of the City of Hamilton's Corporate Real Estate Office, to permanently close a portion of Upper Centennial Parkway and Regional Road 20, Stoney Creek ("Subject Lands"), as shown on Appendix "A" & "B" attached to Report PW24049, 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 the highway, for enactment by Council;
 - (ii) That the City Solicitor be authorized and directed to register a certified copy of the by-law(s) permanently closing and retaining the highway in the proper land registry office;
 - (iii) That the City Solicitor be authorized to amend and waive such terms as they consider reasonable to give effect to this authorization and direction;
 - (iv) 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, if required; and
 - (v) 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.

5. Standardization of Street-Side Public Space Litter Containers (PW24050) (City Wide) (Item 11.1)

- (a) That Council approve the standardization of the Glasdon Jubilee 110 Litter Bin and accessories manufactured by Glasdon International Limited and the single sourcing of the supply of the Glasdon Jubilee 110 Litter Bin and accessories with the licensed distributor Wayne Tucker Sales Limited (Classic Displays) until July 1, 2029 for the Waste Management Division, Pursuant to Procurement Policy #14 – Standardization and Policy #11 – Non-Competitive Procurement;

- (b) That the General Manager, Public Works, or their designate be authorized to negotiate, enter into, and execute any required Contract and ancillary document required to give effect thereto with Wayne Tucker Sales Limited (Classic Displays), in a form satisfactory to the City Solicitor; and
- (c) That the General Manager, Public Works, or their designate, be authorized to amend any Contracts executed and any ancillary documents as required if the manufacturer or licensed distributor identified in this Report undergoes a name change, in a form satisfactory to the City Solicitor.

6. Installation of Speed Cushions as a Traffic Calming Measure on Summercrest Drive and Nugent Drive (Ward 5) (Item 12.1)

WHEREAS, residents on Summercrest Drive and Nugent Drive in Ward 5 have advocated for the installation of speed cushions to address roadway safety concerns as a result of speeding; and

WHEREAS, signatures were collected from residents resulting in support by 16 of 29 (55%) homes on Summercrest Drive and 24 of 36 (67%) homes on Nugent Drive for the installation of speed cushions as a traffic calming measure.

THEREFORE, BE IT RESOLVED:

- (a) That the Transportation Division be authorized and directed to install 1 speed cushion on Summercrest Drive between Greenhill Avenue and Marcella Crescent and 1 speed cushion on Nugent Drive between Ede Street and Nash Road North as a traffic calming measure and as part of Transportation's 2024 Traffic Calming Program for fall implementation;
- (b) That all costs associated with the installation of traffic calming measures be completed through the Ward 5 Capital Re-Investment Reserve #108055 at an upset limit, including contingency, not to exceed \$10,000; and
- (c) That the General Manager of Public Works 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. Installation of Speed Cushions as a Traffic Calming Measure Homebrook Drive (Ward 11) (Item 12.2)

(Tadeson/Francis)

WHEREAS, the City of Hamilton has adopted a Vision Zero approach which considers human error as part of the roadway safety equation;

WHEREAS, residents on Homebrook Drive in Ward 11 have advocated for the installation of speed cushions to address roadway safety concerns as a result of speeding;

WHEREAS, existing pedestrian pathway with hidden sightlines for access to adjacent roads creates safety concerns; and

WHEREAS, signatures were collected from residents resulting in support by 20 of 23 (87%) homes on Homebrook Drive for the installation of speed cushions as a traffic calming measure.

THEREFORE, BE IT RESOLVED:

- (a) That the Transportation Division be authorized and directed to install one speed cushion on Homestead Drive at the location of the Homebrook Park entrance as part of the Transportation's 2024 Traffic Calming program for fall implementation;
- (b) That all costs associated with the installation of traffic calming measures be funded from the Ward 11 Minor Maintenance Account #4031911611 at an upset limit, including contingency, not to exceed \$ 5,000; and
- (c) That the General Manager of Public Works 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.

8. Ontario Good Roads Association – March 30 to April 2, 2025 (Item 12.3)

- (a) That Councillor M. Wilson be selected as the City of Hamilton's representative at the Ontario Good Roads Association (OGRA) Conference in Toronto from March 30 to April 2, 2025; and
- (b) That Council assumes all costs associated with Councillor M. Wilson's attendance at the 2025 OGRA Conference from the General Legislative Budget (300100).

FOR INFORMATION:

(a) CEREMONIAL ACTIVITIES (Item 1)

Chair Spadafora announced that on August 16th, as part of the International Water Association World Water Congress & Exhibition in Toronto, Hamilton will host a tour for global water leaders at the Woodward Avenue Wastewater Treatment Plant, Woodward Avenue Water Treatment Plant, and the Hamilton Museum of

Steam & Technology. This event will allow Hamilton to showcase the vital work accomplished through the City's Woodward Upgrade Project, a key part of Hamilton's Clean Harbour Project aimed at delisting Hamilton Harbour as an area of concern. The major upgrades at the Woodward Wastewater Facility included: the construction of a new raw sewage pumping station; electrical system upgrades; the addition of a new Tertiary Treatment Facility, along with a new chlorine contact tank; enhancements to the Red Hill Valley Creek; and upgrades to the south secondary treatment plant process. The Woodward Avenue Wastewater facility, now Canada's largest tertiary treatment plant, features North America's largest Aqua MegaDisk® cloth media filter installation. These advancements ensure we meet stringent environmental standards and maintain the highest quality of effluent entering Hamilton Harbour. As we showcase our achievements to an international audience, we can take pride in Hamilton's leadership in wastewater treatment, environmental stewardship and the excellent standard of care we continue to uphold.

(b) APPROVAL OF AGENDA (Item 2)

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

5. COMMUNICATIONS

- 5.1 Correspondence from Tim Nolan, Accessibility Hamilton Alliance, respecting HSR and Persons with Disabilities - WITHDRAWN

13. NOTICES OF MOTION

- 13.1 Installation of Speed Cushions as a Traffic Calming Measure on Gemini Drive (Ward 14)
- 13.2 Installation of Speed Cushions as a Traffic Calming Measure on Orchard Drive (Ward 12)
- 13.3 Installation of Speed Cushions as a Traffic Calming Measure in the Mohawk Meadows Neighbourhood (Ward 12)
- 13.4 Installation of Speed Cushions as a Traffic Calming Measure on Watercrest Drive (Ward 10)
- 13.5 Biking Infrastructure Enhancement along Main Street East from Queenston Traffic Circle to Parkdale Avenue

That the Agenda for the August 14, 2024, Public Works Committee meeting be approved, as amended.

(c) DECLARATIONS OF INTEREST (Item 3)

There were no declarations of interest.

(d) APPROVAL OF MINUTES OF PREVIOUS MEETING (Item 4)

(i) July 10, 2024 (Item 4.1)

The Minutes of the July 10, 2024, meeting of the Public Works Committee were approved, as presented.

(e) COMMUNICATION ITEMS (Item 5)

(i) Correspondence from Angela DeSantis respecting the Proposed Permanent Closure of a Portion of Upper Centennial Parkway and Regional Road 20, Stoney Creek (PW24049) (Ward 9) (Item 5.1)

The Correspondence from Angela DeSantis respecting the Proposed Permanent Closure of a Portion of Upper Centennial Parkway and Regional Road 20, Stoney Creek (PW24049) (Ward 9), was received and referred to the consideration of Item 10.1.

(f) PUBLIC HEARINGS (Item 10)

(i) Proposed Permanent Closure of a Portion of Upper Centennial Parkway and Regional Road 20, Stoney Creek (PW24049) (Ward 9) (Item 10.1)

Councillor Spadafora advised that the notice of the Proposed Permanent Closure and Sale of a Portion of Portion of Upper Centennial Parkway and Regional Road 20, Stoney Creek, was provided as required under the City's By-law No. 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.

The public meeting closed.

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

(g) NOTICES OF MOTION (Item 13)

Councillor Spadafora relinquished the Chair to Councillor A. Wilson in order to introduce the following Notice of Motion:

(i) Installation of Speed Cushions as a Traffic Calming Measure on Gemini Drive (Ward 14) (Added Item 13.1)

WHEREAS, the City of Hamilton has adopted Vision Zero approach which considers human error as part of the roadway safety equation;

WHEREAS, Ward 14 Gilkson Neighbourhood residents have advocated for traffic calming in their neighbourhood in proximity to RA Riddell Elementary School to address roadway safety concerns as a result of speeding and cut-through traffic;

WHEREAS, a public meeting was held at the Chedoke Arena on July 30, 2024 at which the Ward 14 Councillor and Transportation Division representatives attended to receive resident concerns regarding traffic safety in the Gilkson Neighbourhood; and

WHEREAS, at the July 30, 2024 public meeting residents collectively identified their strong desire for the installation of speed cushions on Gemini Drive as a traffic calming measure and to reduce instances of cut-through traffic.

THEREFORE, BE IT RESOLVED:

- (a) That the Transportation Division be authorized and directed to install up to 4 speed cushions on Gemini Drive between Upper Paradise Road and Cranbrook Drive as part of the 2024 Traffic Calming program's fall application;
- (b) That all costs associated with the installation of traffic calming measures be funded through the Ward 14 Capital Re-Investment Reserve#108064 at an upset limit, including contingency, not to exceed \$20,000; and
- (c) That the General Manager of Public Works 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.

Councillor Spadafora assumed the Chair.

Councillor Cassar introduced the following Notices of Motion:

(ii) Installation of Speed Cushions as a Traffic Calming Measure on Orchard Drive (Ward 12) (Added Item 13.2)

WHEREAS, the City of Hamilton has adopted Vision Zero approach which considers human error as part of the roadway safety equation;

WHEREAS, Ward 12 residents have advocated for the installation of speed cushions on Orchard Drive to address roadway safety concerns as a result of speeding and cut-through traffic;

WHEREAS, improving road safety is a top priority for the Ward 12 office for this term of Council; and

WHEREAS, signatures were collected from residents resulting in support by 27 of 47 (53%) homes on Orchard Drive for the installation of speed cushions as a traffic calming measure.

THEREFORE, BE IT RESOLVED:

- (a) That the Transportation Division be authorized and directed to install up to 2 speed cushions on Orchard Drive between Wilson Street West and the Spring Valley Arena as part of the Transportation Division's 2024 Traffic Calming Program for fall implementation;
- (b) That all costs associated with the installation of traffic calming measures be funded from the Ward 12 CP Minor Maintenance Account (#4031911612) at an upset limit, including contingency, not to exceed \$10,000; and
- (c) That the General Manager of Public Works 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.

(iii) Installation of Speed Cushions as a Traffic Calming Measure in the Mohawk Meadows Neighbourhood (Ward 12) (Added Item 13.3)

WHEREAS, the City of Hamilton has adopted Vision Zero approach which considers human error as part of the roadway safety equation;

WHEREAS, Ward 12 residents have advocated for the installation of speed cushions on Mohawk Meadows Neighbourhood to address roadway safety concerns as a result of speeding and cut-through traffic;

WHEREAS, improving road safety is a top priority for the Ward 12 office for this term of Council;

WHEREAS, signatures were collected from residents resulting in support by 6 of 10 (60%) homes on Algonquin Avenue for the installation of speed cushions as a traffic calming measure;

WHEREAS, signatures were collected from residents resulting in support by 19 of 22 (83%) homes on Tuscarora Drive for the installation of speed cushions as a traffic calming measure;

WHEREAS, signatures were collected from residents resulting in support by 23 of 33 (70%) homes on Hiawatha Boulevard for the installation of speed cushions as a traffic calming measure;

WHEREAS, signatures were collected from residents resulting in support by 16 of 23 (70%) homes on Seneca Drive for the installation of speed cushions as a traffic calming measure;

WHEREAS, signatures were collected from residents resulting in support by 7 of 9 (78%) homes on Cayuga Avenue for the installation of speed cushions as a traffic calming measure; and

WHEREAS, signatures were collected from residents resulting in support by 41 of 64 (64%) homes on Oneida Boulevard for the installation of speed cushions as a traffic calming measure.

THEREFORE, BE IT RESOLVED:

- (a) That the Transportation Division be authorized and directed to install traffic calming measures on the following roadways as part of the Transportation Division's 2024 Traffic Calming Program for fall implementation:
 - (i) Algonquin Avenue between Mohawk Road and Oneida Boulevard (up to 2 speed cushions);
 - (ii) Tuscarora Drive between McNiven Road and Tomahawk Crescent (1 speed cushion);
 - (iii) Hiawatha Boulevard between Cayuga Avenue and Algonquin Avenue (up to 2 speed cushions);
 - (iv) Seneca Drive between Oneida Boulevard and Algonquin Avenue (up to 2 speed cushions);

- (vi) Cayuga Avenue between Mohawk Road and Iroquois Avenue (up to 2 speed cushions);
- (vii) Oneida Boulevard between Algonquin Avenue and Tomahawk Crescent (up to 5 speed cushions);
- (b) That all costs associated with the installation of traffic calming measures be funded from the Ward 12 CP Minor Maintenance Account (#4031911612) at an upset limit, including contingency, not to exceed \$65,000; and
- (c) That the General Manager of Public Works 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.

Councillor Beattie introduced the following Notice of Motion:

(iv) Installation of Speed Cushions as a Traffic Calming Measure on Watercrest Drive (Ward 10) (Added Item 13.4)

WHEREAS, the City of Hamilton has adopted Vision Zero approach which considers human error as part of the roadway safety equation;

WHEREAS, Ward 10 residents on Watercrest Drive have repeatedly advocated for the traffic calming in their neighbourhoods to address roadway safety concerns as a result of speeding and cut-through traffic; and,

WHEREAS, signatures were collected from residents resulting in support by 10 of 18 (56%) homes on Watercrest Drive for the installation of speed cushions as a traffic calming measure.

THEREFORE, BE IT RESOLVED:

- (a) That the Transportation Division be authorized and directed to install up to 2 speed cushions on Watercrest Drive between Seabreeze Crescent and Glover Road as part of the 2024 Traffic Calming program's fall application;
- (b) That all costs associated with the installation of traffic calming measures be funded through Ward 10 CP Minor Maintenance #4031911610 at an upset limit, including contingency, not to exceed \$10,000; and

- (c) That the General Manager of Public Works 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.

Councillor A. Wilson, in Councillor Hwang's absence, introduced the following Notice of Motion:

(v) Biking Infrastructure Enhancement along Main Street East from Queenston Traffic Circle to Parkdale Avenue (Added Item 13.5)

WHEREAS, the existing 1200mm trunk watermain on Queenston Road from Rosewood Road to Delena Avenue needs to be moved outside of the Light Rail Transit corridor due to space constraints;

WHEREAS, Metrolinx will fund the replacement of the watermain and any associated City and third-party surface and subsurface works;

WHEREAS, the new routing of the watermain will be along Rosewood Road from Queenston Road to Main Street East and on Main Street East from Queenston Traffic Circle to Delena Avenue;

WHEREAS, the Light Rail Transit office has been working on an enhanced design for Main Street East from the Queenston Traffic Circle to Parkdale Ave that will include additional trees, bump outs, pedestrian crossings, and traffic calming enhancements;

WHEREAS, consideration has been given to increase pedestrian safety and slow down traffic on Main Street East but there is no cycling infrastructure in the new design; and

WHEREAS, the procurement is set for the upcoming fall procurement schedule.

THEREFORE, BE IT RESOLVED:

- (a) That staff put forward an enhanced design for Main Street East from Queenston Traffic Circle to Parkdale Avenue that includes cycling infrastructure on the south side of Main Street East; and
- (b) That the enhanced biking infrastructure be funded from the Ward 4 Capital Re-Investment Reserve #108054 at an upset limit, including contingency, not to exceed \$400,000.

(h) GENERAL INFORMATION / OTHER BUSINESS (Item 14)

(i) Amendments to the Outstanding Business List (Item 14.1)

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

(1) Items Requiring a New Due Date (Item 14.1(a))

- (i) Beverly Community Park, 680 Hwy. No. 8 (Flamborough),
Pathway Proposal by the Rockton Lions Club (Ward 13) (Item
14.1(a)(a))
Current Due Date: July 10, 2024
Proposed New Due Date: November 4, 2024**

(i) ADJOURNMENT (Item 16)

There being no further business, the Public Works Committee meeting adjourned at 2:19 p.m.

Respectfully submitted,

Councillor M. Spadafora, Chair,
Public Works Committee

Carrie McIntosh
Legislative Coordinator
Office of the City Clerk