

PUBLIC WORKS COMMITTEE REPORT 23-014

1:30 p.m.
Monday, October 2, 2023
Council Chambers
Hamilton City Hall
71 Main Street West

Present:

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

THE FOLLOWING ITEMS WERE REFERRED TO COUNCIL FOR CONSIDERATION:

1. Woodward Upgrades Construction Update (PW20043(d)) (City Wide) (Item 8.1)

That Report PW20043(d), respecting Woodward Upgrades Construction Update, be received.

2. City of Hamilton Annual Collision Report – 2022 Statistics and Trends (PW23062) (City Wide) (Item 8.2)

That Report PW23062, respecting City of Hamilton Annual Collision Report – 2022 Statistics and Trends, be received.

- 3. Proposed Permanent Closure and Sale of a Portion of Road Allowance Abutting 1241 Governors Road, Flamborough (PW23063) (Ward 13) (Item 10.1)
 - (a) That the application of the owner of 1241 Governors Road, Flamborough, to permanently close and purchase a portion of road allowance abutting the south side of 1241 Governors Road, Flamborough ("Subject Lands"), as shown on Appendix "A" & "B", attached to Public Works Report 23-014, be approved, subject to the following conditions:
 - (i) That the City Solicitor be authorized and directed to prepare all necessary by-laws to permanently close and sell the highway, for enactment by Council;

- (ii) The Corporate Real Estate Office of the Planning and Economic Development Department be authorized and directed to enter into any requisite easement agreements, right of way agreements, and/or other agreements deemed necessary to affect the orderly disposition of the Subject Lands and to proceed to sell the Subject Lands to the owners of 1241 Governors Road, Flamborough, as described in Report PW23063, in accordance with the City of Hamilton Sale of Land Policy By-law 14-204;
- (iii) The City Solicitor be authorized to complete the transfer of the Subject Lands to 1241 Governors Road, Flamborough pursuant to an Agreement of Purchase and Sale or Offer to Purchase as negotiated by the Corporate Real Estate Office of the Planning and Economic Development Department;
- (iv) That the City Solicitor be authorized and directed to register a certified copy of the by-law(s) permanently closing and selling the highway in the proper land registry office;
- That the City Solicitor be authorized to amend and waive such terms as they consider reasonable to give effect to this authorization and direction;
- (vi) 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;
- (vii) That the applicant be fully responsible for the deposit of a reference plan in the proper land registry office, and that said plan be prepared by an Ontario Land Surveyor to the satisfaction of the Manager, Geomatics and Corridor Management Section, and that the applicant also deposit a reproducible copy of said plan with the Manager, Geomatics and Corridor Management Section.

4. Electric Vehicle Charging Station Infrastructure (PW23064) (City Wide) (Item 11.1)

(a) That project budget for Electric Vehicle Charging Station Infrastructure be increased by \$1,351,000 with \$534,000 to be funded from the Climate Change Reserve (108062), \$142,000 to be funded from the Unallocated Capital Levy Reserve (108020) and \$675,000 through a grant application to National Resources Canada as outlined in Appendix "C" to Public Works Report 23-014;

- (b) That, should the grant application not be successful, staff be authorized to fund the remaining balance of \$675,000 from the Unallocated Capital Levy Reserve (108020) as outlined in Appendix "C" to Public Works Report 23-014:
- (c) That the General Manager, Public Works, or their designate, be authorized and directed to pursue additional funding from other levels of government, including the authorization and direction to execute an amendment to the agreement between the City of Hamilton and Natural Resources Canada contribution agreement ZP-249 in a form satisfactory to the City Solicitor;
- (d) That the General Manager, Finance and Corporate Services, be authorized and directed to confirm the City of Hamilton's funding contribution is increased for the Electric Vehicle Charging Station Infrastructure Project, as outlined in Appendix "A" to Public Works Report 23-014, and sign a Proof of Funding Form and/or amendment to that effect, in accordance with the terms and conditions associated with the Zero Emission Vehicle Infrastructure Program contribution agreement ZP-249; and
- (e) That the City Solicitor be authorized and directed to prepare any necessary by-laws for Council approval, for the purpose of giving effect to the City of Hamilton's amendments to contribution agreement ZP-249 from the Zero Emission Vehicle Infrastructure Program for the Electric Vehicle Charging Station Infrastructure Project.

5. Father Sean O'Sullivan Memorial Park Junior Play Equipment Enhancement (Ward 5) (Item 12.1)

WHEREAS, the play structure located at Father Sean O'Sullivan Memorial Park, 1139 Greenhill Avenue, Hamilton, was originally installed in the early 1990s;

WHEREAS, the play structure had surpassed its useful life span and was replaced July 2023, with play equipment manufactured by ABC Recreation;

WHEREAS, Council previously approved \$210,000 funded from the Ward 5 – Capital Infrastructure Reserve #108055 for the new play structure and safety surfacing;

WHEREAS, there is a community desire for additional junior play equipment at this park, that offers additional play features and increased play value for children 5 years and younger;

WHEREAS, the Ward 5 Councillor will seek feedback from a community group on potential junior play enhancement concepts provided by staff, prior to the selection of the additional play equipment;

WHEREAS, an increased budget is required for the enhanced junior play opportunities at this park location;

WHEREAS, play equipment in parks is proprietary and not interchangeable for parts or modifications by other play equipment manufacturers, such that ABC Recreation should be sole sourced to review, design and provide new junior equipment for the existing play structure; and

WHEREAS, staff workloads in the park capital delivery group are not able to accommodate additional projects in 2023, therefore this project will be added to the 2024 workplan for design and consultation with community, and construction to follow.

THEREFORE, BE IT RESOLVED:

- (a) That the purchase of additional junior play equipment, manufactured by ABC Recreation, be approved as a single source purchase pursuant to Procurement Policy #11 Non-competitive Procurements;
- (b) That the installation of additional junior play equipment at Father Sean O'Sullivan Memorial Park, 1139 Greenhill Avenue, Hamilton, to be funded from the Ward 5 Capital Re-Investment Reserve #108055 at an upset limit, including contingency, not to exceed \$100,000, be approved; and
- (b) That the Mayor and City Clerk be authorized and directed to approve and execute all required agreements and ancillary documents, with such terms and conditions in a form satisfactory to the City Solicitor.

6. Investment in Hamilton Amateur Athletic Association Park Field House (Ward 1) (Item 12.2)

WHEREAS, the City of Hamilton owned fieldhouse facilities in Ward 1 are maintained by the City of Hamilton's Corporate Facilities & Energy & Facilities Management Division, Public Works, and permitted where applicable through the Recreation Division;

WHEREAS, many of the current fieldhouses in Ward 1 require lifecycle repair and accessibility upgrades;

WHEREAS, the Recreation Master Plan (2022) identified that 74% of survey

respondents identified park washrooms as a high priority for investment and recommends providing permanent, accessible washroom facilities within Community and City-wide Parks;

WHEREAS, the Hamilton Amateur Athletic Association (HAAA) Park Field House, located at 250 Charlton Avenue West, Hamilton, is a high use, year-round facility and the addition of accessible washrooms with exterior access and indoor multipurpose program space available throughout all seasons will draw more users to the Park;

WHEREAS, a feasibility study was previously conducted for the HAAA Park Field House; and

WHEREAS, the next phase of executing Landscape Architectural Services upgrades to HAAA park include work surrounding the area of the existing field house building. Therefore, there are efficiencies in moving forward with field house design and construction ready drawings to provide winterized and fully accessible washrooms.

THEREFORE, BE IT RESOLVED:

- (a) That Public Works staff be authorized and directed to retain a Prime
 Design Consultant to undertake detailed design of accessible washroom
 upgrades at the Hamilton Amateur Athletic Association Park, located at 250
 Charlton Avenue West, Hamilton;
- (b) That the funding for the design phase of the Hamilton Amateur Athletic Association Park Field House accessibility improvements at a cost, including contingency, not to exceed \$150,000, be funded from the Ward 1 Capital Re-Investment Reserve (108051) be approved and added to the HAAA Fieldhouse PID (4242109108); and,
- (c) That the General Manager, Public Works Department 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. York Boulevard/Wilson Street and James Street North Safety Review and Signalized Intersection Safety Enhancements (Ward 2, City-Wide) (Added Item 13.1)

WHEREAS, the City of Hamilton Vision Zero Action Plan 2019-2015 identifies that no loss of life is acceptable, and that traffic fatalities and injuries are preventable;

WHEREAS, ensuring the safety of vulnerable road users is a priority;

WHEREAS, on September 28, 2023, a cyclist was struck and killed by the driver of a commercial cement truck at the intersection of York Boulevard/Wilson Street and James Street North;

WHEREAS, Hamilton Police Services indicated that cyclist was travelling east on York Boulevard/Wilson Street and was struck by the driver of the commercial cement truck when they were making a right turn onto James Street North;

WHEREAS, the 2022 Annual Collision Report identifies that 65.5% of cyclist collisions and 68.4% of pedestrian collisions occurred at intersections;

WHEREAS, the 2022 Annual Collision Report identifies that 77.8% of all cyclists involved in a collision and 89.2% of all pedestrian collisions sustained injuries;

WHEREAS, the Transportation Division investigates all fatal collisions and will facilitate an in-service road safety review at intersection York Boulevard/Wilson Street and James Street North to identify possible safety enhancements;

WHEREAS, the Transportation Division is currently examining City-wide expanded use of both no right turn on red restrictions and leading pedestrian intervals at signalized intersections.

THEREFORE, BE IT RESOLVED:

- (a) That the Transportation Division review implementing a no right turn on red restriction(s) at the intersection of York Boulevard/Wilson Street and James Street North, as a priority, and amend the Traffic By-law No. 01-215 as required in Q4 2023; and
- (b) That upon the conclusion of the York Boulevard/Wilson Street and James Street North in-service road safety review that the Transportation Division report back to the Public Works Committee with the review's findings inclusive of costs and a proposed implementation plan in Q1 of 2024; and
- (c) That the Transportation Division report back to the Public Works
 Committee on the expanded use of no right turn on red restrictions and
 leading pedestrian and cycling intervals at signalized intersections city-wide
 in Q3 or earlier of 2024.
- (d) That, in the future, any time there is a traffic fatality or major injury, City staff will report back to the Public Works Committee on the intersection/roadway review findings for potential safety improvements.

FOR INFORMATION:

(a) APPROVAL OF AGENDA (Item 2)

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

13. NOTICES OF MOTION

13.1 York Boulevard/Wilson Street and James Street North Safety Review and Signalized Intersection Safety Enhancements (Ward 2, City-Wide)

The Agenda for the October 2, 2023 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 PREVIOUS MEETING (Item 4)

(i) September 18, 2023 (Item 4.1)

The Minutes of the September 18, 2023 meeting of the Public Works Committee were approved, as presented.

(d) STAFF PRESENTATIONS (Item 8)

(i) Woodward Upgrades Construction Update (PW20043(d)) (City Wide) (Item 8.1)

Nick Winters, Director of Hamilton Water, and John Helka, Director – Woodward Upgrades, addressed the Committee respecting Woodward Upgrades Construction Update (PW20043(d)) (City Wide), with the aid of a PowerPoint presentation.

The presentation from Nick Winters, Director of Hamilton Water, and John Helka, Director – Woodward Upgrades, respecting Woodward Upgrades Construction Update (PW20043(d)) (City Wide), was received.

For further disposition of this matter, refer to Item 1.

(ii) City of Hamilton Annual Collision Report – 2022 Statistics and Trends (PW23062) (City Wide) (Item 8.2)

Carolyn Ryall, Director, Transportation Division, addressed the Committee respecting City of Hamilton Annual Collision Report – 2022 Statistics and Trends (PW23062) (City Wide), with the aid of a PowerPoint presentation.

The presentation from Carolyn Ryall, Director, Transportation Division, respecting City of Hamilton Annual Collision Report – 2022 Statistics and Trends (PW23062) (City Wide), was received.

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

(e) PUBLIC HEARINGS (Item 10)

(i) Proposed Permanent Closure and Sale of a Portion of Road Allowance Abutting 1241 Governors Road, Flamborough (PW23063) (Ward 13) (Item 10.1)

Councillor Nann advised that the notice of the Proposed Permanent Closure and Sale of a Portion of Road Allowance Abutting 1241 Governors Road, Flamborough 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 3.

(f) NOTICES OF MOTION (Item 13)

(i) York Boulevard/Wilson Street and James Street North Safety Review and Signalized Intersection Safety Enhancements (Ward 2, City-Wide) (Added Item 13.1)

The Rules of Order were waived to allow for the introduction of a Motion respecting York Boulevard/Wilson Street and James Street North Safety Review and Signalized Intersection Safety Enhancements (Ward 2, City-Wide).

The Motion respecting York Boulevard/Wilson Street and James Street North Safety Review and Signalized Intersection Safety Enhancements (Ward 2, City-Wide), was **amended** as follows:

- (c) That the Transportation Division report back to the Public Works Committee on the expanded use of no right turn on red restrictions and leading pedestrian *and cycling* intervals at signalized intersections city-wide in Q3 or earlier of 2024.
- (d) That, in the future, any time there is a traffic fatality, City staff will report back to the Public Works Committee on the intersection/roadway review findings for potential safety improvements.

For further disposition of this matter, refer to Item 7.

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

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

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

- (1) Items Considered Complete and Needing to be Removed (Item 14.1(a))
 - (i) Feasibility of Implementation of a Digital Automated Information System on the Lincoln Alexander Parkway and Red Hill Valley Parkway (14.1(a)(a))
 Addressed June 12, 2023, Public Works Report 23-009, Item 4 (PW23043)
 Item on OBL: AAU
- (2) Items Requiring a New Due Date: (Item 14.1(b)):
 - (i) Results of Parks Security Patrol Pilot Program (Item 14.1(b)(a))
 Item on OBL: ABG

Current Due Date: July 12, 2023

Proposed New Due Date: November 13, 2023

(ii) Security Report on Theft and Vandalism Prevention in City-Owned Spaces - Results of 2-Year Pilot Program (Item 14.1(b)(b)) Item on OBL: ADC
Current Due Date: July 12, 2023

Proposed New Due Date: November 13, 2023

(h) ADJOURNMENT (Item 16)

There being no further business, the meeting adjourned at 4:27 p.m.

Respectfully submitted,

Councillor N. Nann, Chair, Public Works Committee

Carrie McIntosh Legislative Coordinator Office of the City Clerk



Geomatics & Corridor Management Section Public Works Department

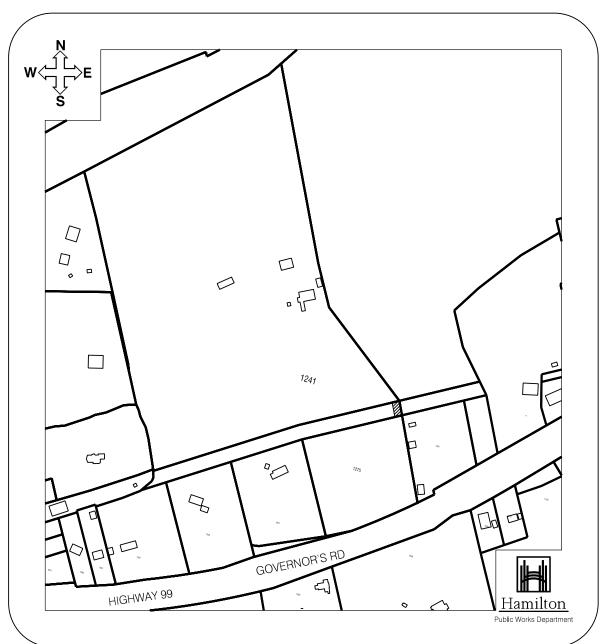
Hamilton

NTS |29/03/2023 | Sketch By: CF

Lands to be Closed

LEGEND





LOCATION PLAN

PROPOSED CLOSURE OF UNOPENED PORTION OF ROAD ALLOWANCE ABUTTING

1241 GOVERNOR'S ROAD, DUNDAS

CITY OF HAMILTON PUBLIC WORKS DEPARTMENT

LEGEND



SUBJECT LANDS

DATE: March 29, 2023

Not to Scale | Sketch By: CF

REFERENCE FILE NO: PW23_

Schedule 1 – Revised Building Electrical Infrastructure & Charging Station Costs

Schedule "1" below outlines the revised Building Infrastructure and Charging Station Costs, requiring an additional \$1.351M, with 50% to be funded by the City (\$534k to be funded from the Climate Change Reserve (108062), \$142 from the Unallocated Capital Levy Reserve (108020)) and 50% funded through a grant application through NRCan. Should the grant application not be successful the balance would be funded through the Unallocated Capital Levy Reserve

Schedule 1 – Revised Building Electrical Infrastructure & Charging Station Costs

		Original Estimate	Revised Estimate	Additional Cost
47 - Level 2 Electric Vehicle Charging Station Installs	Charging Equipment	\$282k	\$310k	\$28k
	Electrical Infrastructure	\$141k	\$1.429M	\$1.288M
2 - Level 3 Electric Vehicle Charging Station Installs	Charging Equipment	\$100k	\$112k	\$12k
	Electrical Infrastructure	\$77k	\$100k	\$23k
	Totals	\$600k	\$1.951k	\$1.351M

^{*} Total revised investment for charging station and infrastructure is \$1.351M, if the City is successful with the revision to the NRCan Application for Zero-Emission Vehicle Infrastructure Program (ZEVIP) grant ZP-249, the City will receive an additional \$675k towards the capital contribution.