



**PUBLIC WORKS COMMITTEE
MINUTES 22-001**

1:30 p.m.

Monday, January 10, 2022

Council Chambers

Hamilton City Hall

71 Main Street West

Present: Councillors N. Nann (Chair), R. Powers (Vice-Chair), J.P. Danko, J. Farr, T. Jackson, M. Pearson and A. VanderBeek

**Absent with
Regrets:** Councillor L. Ferguson - Personal
Councillor E. Pauls - Personal
Councillor S. Merulla - Personal
Councillor T. Whitehead - Personal

THE FOLLOWING ITEMS WERE REFERRED TO COUNCIL FOR CONSIDERATION:

1. 2022 Volunteer Committee Budget - Keep Hamilton Clean and Green Committee (PW22002) (City Wide) (Item 10.1)

(Powers/Farr)

That the Keep Hamilton Clean and Green Committee's 2022 base budget submission attached as Appendix "A" to Report PW22002 in the amount of \$18,250, representing a zero-net levy impact from the previous year budget, be approved and referred to the 2022 operating budget process for consideration.

Result: Motion CARRIED by a vote of 7 to 0, as follows:

YES - Ward 2 Councillor Jason Farr
YES - Chair - Ward 3 Councillor Ninder Nann
NOT PRESENT - Ward 4 Councillor Sam Merulla
YES - Vice Chair - Ward 5 Councillor Russ Powers
YES - Ward 6 Councillor Tom Jackson
NOT PRESENT - Ward 7 Councillor Esther Pauls
YES - Ward 8 Councillor John-Paul Danko
YES - Ward 10 Councillor Maria Pearson
NOT PRESENT - Ward 12 Councillor Lloyd Ferguson
YES - Ward 13 Councillor Arlene VanderBeek
NOT PRESENT - Ward 14 Councillor Terry Whitehead

2. 2022 *Lymantria dispar dispar* (LDD) Moth Treatment Plan (PW21069(a)) (City Wide) (Item 10.2)

(Pearson/Jackson)

- (a) That the single source procurement of Zimmer Air Services Inc. for the aerial treatment of *Lymantria dispar dispar* (LDD) Aerial Control program, pursuant to Procurement Policy #11 – Non-competitive Procurement be approved; and,
- (b) That the Mayor and City Clerk be authorized and directed to execute the contract and any ancillary documents between the City of Hamilton and Zimmer Air Services, for the aerial treatment of *Lymantria dispar dispar* (LDD) in a form satisfactory to the City Solicitor;
- (c) That the project budget previously approved through Report PW21069 be amended from \$3,500,000 to \$2,000,000 for 2022 and \$1,000,000 for 2023, to be funded from the Tax Stabilization Reserve (#110046);
- (d) That staff be directed to return to Council with an Information Report in Q1 2023 detailing the success of the 2022 treatment program and provide an update on further treatment applications to be completed in 2023;

Result: Motion CARRIED by a vote of 7 to 0, as follows:

YES - Ward 2 Councillor Jason Farr
YES - Chair - Ward 3 Councillor Nrinder Nann
NOT PRESENT - Ward 4 Councillor Sam Merulla
YES - Vice Chair - Ward 5 Councillor Russ Powers
YES - Ward 6 Councillor Tom Jackson
NOT PRESENT - Ward 7 Councillor Esther Pauls
YES - Ward 8 Councillor John-Paul Danko
YES - Ward 10 Councillor Maria Pearson
NOT PRESENT - Ward 12 Councillor Lloyd Ferguson
YES - Ward 13 Councillor Arlene VanderBeek
NOT PRESENT - Ward 14 Councillor Terry Whitehead

3. Natural Gas Waste Collection Trucks (PW22003) (City Wide) (Item 10.3)

(Pearson/Powers)

- (a) That the following appendices attached to Report PW22003 be received:
 - (i) City of Hamilton Compressed Natural Gas (CNG) Packer Truck Fuelling Study Report as identified in Appendix “A” attached to Report PW22003;

- (ii) City of Hamilton Compressed Natural Gas (CNG) Packer Truck Fuelling Supplemental Study Report as identified in Appendix “B” attached to Report PW22003;
 - (iii) City of Hamilton Compressed Natural Gas (CNG) Packer Truck Fuelling 2nd Supplemental Study Report as identified in Appendix “C” attached to Report PW22003;
- (b) That Council approve funding to support the cost premium of 10 CNG waste collection trucks and related facility ancillary requirements in the amount of \$700,000 to the Fleet Project ID 4942151100 from:
 - (i) Unallocated Capital Reserve (#108020) in the amount of \$200,000;
 - (ii) Appropriate from Capital Project 5121855137 Waste Management R&D Program in the amount of \$10,000;
 - (iii) Internal Loan from the Energy Conservation Initiatives Reserve 112272 in the amount of \$490,000 amortized over 7 years;
- (c) That the estimated fuel savings of \$70,000 per year from the new CNG vehicles funded in Recommendation (b) be used to repay the funds borrowed, plus applicable interest, to the Energy Conservation Initiatives Reserve (112272) as indicated in Appendix “D” attached to Report PW22003 from the Public Works Waste Division Dept ID 512560;
- (d) That a new Capital Project be set up with a budget of \$490,000 funded from the Energy Conservation Initiatives Reserve #112272 to fund future incremental costs from Fleet and Facilities for projects and/or purchases which qualify according to the Corporate Energy and Sustainability Policy as determined by the Manager, Energy Initiatives;
- (e) That the Goods and Services be procured through a Purchase Order, a formal Contract or any other process as approved by the Director of Financial Services and Corporate Controller and that the General Manager of Public Works, or their designate, be authorized to negotiate and enter into a single source procurement and execute the completion of all associated documents with Envoy Energy Fuels Inc. for the supply, installation and management of CNG mobile refuelling equipment, commodity and operational requirements for the life of the 10 CNG vehicles to be procured, in a form satisfactory to the City Solicitor.

Result: Motion CARRIED by a vote of 7 to 0, as follows:

YES - Ward 2 Councillor Jason Farr
YES - Chair - Ward 3 Councillor Nrinder Nann
NOT PRESENT - Ward 4 Councillor Sam Merulla
YES - Vice Chair - Ward 5 Councillor Russ Powers

YES - Ward 6 Councillor Tom Jackson
NOT PRESENT - Ward 7 Councillor Esther Pauls
YES - Ward 8 Councillor John-Paul Danko
YES - Ward 10 Councillor Maria Pearson
NOT PRESENT - Ward 12 Councillor Lloyd Ferguson
YES - Ward 13 Councillor Arlene VanderBeek
NOT PRESENT - Ward 14 Councillor Terry Whitehead

4. Green Venture (PW22004) (City Wide) (Item 10.4)

(Powers/Pearson)

- (a) That annual funding of approximately \$65,000 to Green Venture for the purpose of funding community programs delivered through the Public Works Department be extended to Green Venture until the Lease expiry of January 14, 2025 at 22 Veevers Drive to align the service end date with the current lease expiry date.

Result: Motion CARRIED by a vote of 7 to 0, as follows:

YES - Ward 2 Councillor Jason Farr
YES - Chair - Ward 3 Councillor Nrinder Nann
NOT PRESENT - Ward 4 Councillor Sam Merulla
YES - Vice Chair - Ward 5 Councillor Russ Powers
YES - Ward 6 Councillor Tom Jackson
NOT PRESENT - Ward 7 Councillor Esther Pauls
YES - Ward 8 Councillor John-Paul Danko
YES - Ward 10 Councillor Maria Pearson
NOT PRESENT - Ward 12 Councillor Lloyd Ferguson
YES - Ward 13 Councillor Arlene VanderBeek
NOT PRESENT - Ward 14 Councillor Terry Whitehead

5. Barton & Fifty Road Environmental Assessment Cycling Infrastructure (Hamilton Cycling Committee - Citizen Committee Report) (Item 10.5)

(Pearson/Farr)

- (a) *That the following recommendations respecting the Barton & Fifty Road Environmental Assessment Cycling Infrastructure from the Hamilton Cycling Committee, be received and referred to the Barton & Fifty Road Municipal Class Environmental Assessment - Cycling Infrastructure.*

- (i) That Barton Street East cycling lanes be separated and protected according to best practices and make connections to local schools in the area; and,

- (ii) That Barton Street East cycling lanes be in the direction of expected automobile traffic, unless a suitable space with limited driveways can be made for a bi-directional bicycle track; and
- (iii) That Fifty Road cycling lanes cross the Queen Elizabeth Way bridge and connect to existing Winona cycling infrastructure; and
- (iv) That Fifty Road cycling lanes be extended to the South Service Road to connect to existing cycling infrastructure east of the Hamilton border, into Niagara Region.

Result: Main Motion, As Amended, CARRIED by a vote of 7 to 0, as follows:

YES - Ward 2 Councillor Jason Farr
YES - Chair - Ward 3 Councillor Nrinder Nann
NOT PRESENT - Ward 4 Councillor Sam Merulla
YES - Vice Chair - Ward 5 Councillor Russ Powers
YES - Ward 6 Councillor Tom Jackson
NOT PRESENT - Ward 7 Councillor Esther Pauls
YES - Ward 8 Councillor John-Paul Danko
YES - Ward 10 Councillor Maria Pearson
NOT PRESENT - Ward 12 Councillor Lloyd Ferguson
YES - Ward 13 Councillor Arlene VanderBeek
NOT PRESENT - Ward 14 Councillor Terry Whitehead

6. Installation of Speed Cushions as a Traffic Calming Measure on Presidio Drive (Ward 6) (Item 11.1) (REVISED)

(Jackson/Farr)

WHEREAS, residents on Presidio Drive in Ward 6 have advocated for the installation of speed cushions to address roadway safety concerns as a result of speeding; and

WHEREAS, signatures were collected from 26 residents resulting in support by 22 of 28 homes on Presidio Drive for the installation of speed cushions as a traffic calming measure;

THEREFORE, BE IT RESOLVED:

- (a) That Transportation and Operations Maintenance staff be authorized and directed to install 3 speed cushions as a traffic calming measure on Presidio Drive as part of the 2022 Traffic Calming Program's spring application, as follows;
 - (i) between the westerly curve of Presidio Drive and Enola Avenue;
 - (ii) between Elona Avenue and Osgoode Court; and

- (iii) between Osgoode Court and Eaglewood Drive.
- (b) That all costs associated with the installation of 3 speed cushions as a traffic calming measure on Presidio Drive be funded from Project ID 4031911606, **at an upset limit, including contingency, not to exceed \$21,000**, to be completed under contract # C15-12-22.
- (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.

Result: Motion CARRIED by a vote of 7 to 0, as follows:

YES - Ward 2 Councillor Jason Farr
YES - Chair - Ward 3 Councillor Nrinder Nann
NOT PRESENT - Ward 4 Councillor Sam Merulla
YES - Vice Chair - Ward 5 Councillor Russ Powers
YES - Ward 6 Councillor Tom Jackson
NOT PRESENT - Ward 7 Councillor Esther Pauls
YES - Ward 8 Councillor John-Paul Danko
YES - Ward 10 Councillor Maria Pearson
NOT PRESENT - Ward 12 Councillor Lloyd Ferguson
YES - Ward 13 Councillor Arlene VanderBeek
NOT PRESENT - Ward 14 Councillor Terry Whitehead

FOR INFORMATION:

(a) CHANGES TO THE AGENDA (Item 2)

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

6. DELEGATION REQUESTS

- 6.2 Ian Borsuk, Environment Hamilton, respecting Natural Gas Waste Collection Trucks (Item 10.3) (for today's meeting)

7. CONSENT ITEMS

- 7.2 Citizen Committee Member Resignation – Yaejin Kim, Hamilton Cycling Committee

10. DISCUSSION ITEMS

- 10.2 2022 Lymantria dispar dispar (LDD) Moth Treatment Plan (PW21069(a)) (City Wide), Appendix B
(WITHDRAWN)

(Pearson/VanderBeek)

That the agenda for the January 10, 2022 Public Works Committee meeting be approved, as amended.

Result: Motion CARRIED by a vote of 7 to 0, as follows:

YES - Ward 2 Councillor Jason Farr
YES - Chair - Ward 3 Councillor Nrinder Nann
NOT PRESENT - Ward 4 Councillor Sam Merulla
YES - Vice Chair - Ward 5 Councillor Russ Powers
YES - Ward 6 Councillor Tom Jackson
NOT PRESENT - Ward 7 Councillor Esther Pauls
YES - Ward 8 Councillor John-Paul Danko
YES - Ward 10 Councillor Maria Pearson
NOT PRESENT - Ward 12 Councillor Lloyd Ferguson
YES - Ward 13 Councillor Arlene VanderBeek
NOT PRESENT - Ward 14 Councillor Terry Whitehead

(b) DECLARATIONS OF INTEREST (Item 3)

There were no declarations of interest.

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

(i) December 6, 2021 (Item 4.1)

(Powers/Jackson)

That the Minutes of the December 6, 2021 meeting of the Public Works Committee be approved, as presented.

Result: Motion CARRIED by a vote of 7 to 0, as follows:

YES - Ward 2 Councillor Jason Farr
YES - Chair - Ward 3 Councillor Nrinder Nann
NOT PRESENT - Ward 4 Councillor Sam Merulla
YES - Vice Chair - Ward 5 Councillor Russ Powers
YES - Ward 6 Councillor Tom Jackson
NOT PRESENT - Ward 7 Councillor Esther Pauls
YES - Ward 8 Councillor John-Paul Danko
YES - Ward 10 Councillor Maria Pearson
NOT PRESENT - Ward 12 Councillor Lloyd Ferguson
YES - Ward 13 Councillor Arlene VanderBeek
NOT PRESENT - Ward 14 Councillor Terry Whitehead

(d) DELEGATION REQUESTS (Item 6)

(i) Nick Becker, Victoria Park Assembly, respecting Lighting at Victoria Park's Baseball Diamonds (for a future meeting) (Item 6.1)

(Powers/VanderBeek)

That the delegation from Nick Becker, Victoria Park Assembly, respecting Lighting at Victoria Park's Baseball Diamonds, be approved for a future meeting.

Result: Motion CARRIED by a vote of 7 to 0, as follows:

YES - Ward 2 Councillor Jason Farr
YES - Chair - Ward 3 Councillor Nrinder Nann
NOT PRESENT - Ward 4 Councillor Sam Merulla
YES - Vice Chair - Ward 5 Councillor Russ Powers
YES - Ward 6 Councillor Tom Jackson
NOT PRESENT - Ward 7 Councillor Esther Pauls
YES - Ward 8 Councillor John-Paul Danko
YES - Ward 10 Councillor Maria Pearson
NOT PRESENT - Ward 12 Councillor Lloyd Ferguson
YES - Ward 13 Councillor Arlene VanderBeek
NOT PRESENT - Ward 14 Councillor Terry Whitehead

- (ii) Ian Borsuk, Environment Hamilton, respecting Natural Gas Waste Collection Trucks (PW22003) (City Wide) (Item 10.3) (for today's meeting) (Item 6.2)**

(VanderBeek/Farr)

That the delegation request from Ian Borsuk, Environment Hamilton, respecting Environment Hamilton, respecting Natural Gas Waste Collection Trucks (PW22003) (City Wide) (Item 10.3), be approved for today's meeting.

Result: Motion CARRIED by a vote of 7 to 0, as follows:

YES - Ward 2 Councillor Jason Farr
YES - Chair - Ward 3 Councillor Nrinder Nann
NOT PRESENT - Ward 4 Councillor Sam Merulla
YES - Vice Chair - Ward 5 Councillor Russ Powers
YES - Ward 6 Councillor Tom Jackson
NOT PRESENT - Ward 7 Councillor Esther Pauls
YES - Ward 8 Councillor John-Paul Danko
YES - Ward 10 Councillor Maria Pearson
NOT PRESENT - Ward 12 Councillor Lloyd Ferguson
YES - Ward 13 Councillor Arlene VanderBeek
NOT PRESENT - Ward 14 Councillor Terry Whitehead

For further disposition respecting Item 6.2, refer to Item (f) (i).

(e) CONSENT ITEMS (Item 7)

(Pearson/Danko)

That Consent Items 7.1 and 7.2 be received:

- (i) Citizen Committee Member Resignation - Joachim Brouwer, Hamilton Cycling Committee (Item 7.1)
- (ii) Citizen Committee Member Resignation - Yaejin Kim, Hamilton Cycling Committee (Item 7.2)

Result: Motion CARRIED by a vote of 7 to 0, as follows:

YES - Ward 2 Councillor Jason Farr
YES - Chair - Ward 3 Councillor Nrinder Nann
NOT PRESENT - Ward 4 Councillor Sam Merulla
YES - Vice Chair - Ward 5 Councillor Russ Powers
YES - Ward 6 Councillor Tom Jackson
NOT PRESENT - Ward 7 Councillor Esther Pauls
YES - Ward 8 Councillor John-Paul Danko
YES - Ward 10 Councillor Maria Pearson
NOT PRESENT - Ward 12 Councillor Lloyd Ferguson
YES - Ward 13 Councillor Arlene VanderBeek
NOT PRESENT - Ward 14 Councillor Terry Whitehead

(f) PUBLIC HEARINGS / DELEGATIONS (Item 9)

(i) Delegation respecting Item 10.3 - Natural Gas Waste Collection Trucks (PW22003) (City Wide) (Item 9.1)

Ian Borsuk, Environment Hamilton addressed the Committee respecting Natural Gas Waste Collection Trucks (PW22003) (City Wide) (Item 10.3).

(VanderBeek/Pearson)

That the delegation from Ian Borsuk, Environment Hamilton, respecting Natural Gas Waste Collection Trucks (PW22003) (City Wide) (Item 10.3), be received and referred to the consideration of Item 10.3.

Result: Motion CARRIED by a vote of 7 to 0, as follows:

YES - Ward 2 Councillor Jason Farr
YES - Chair - Ward 3 Councillor Nrinder Nann
NOT PRESENT - Ward 4 Councillor Sam Merulla
YES - Vice Chair - Ward 5 Councillor Russ Powers
YES - Ward 6 Councillor Tom Jackson
NOT PRESENT - Ward 7 Councillor Esther Pauls
YES - Ward 8 Councillor John-Paul Danko
YES - Ward 10 Councillor Maria Pearson

NOT PRESENT - Ward 12 Councillor Lloyd Ferguson
YES - Ward 13 Councillor Arlene VanderBeek
NOT PRESENT - Ward 14 Councillor Terry Whitehead

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

(g) DISCUSSION ITEMS (Item 10)

(i) Barton & Fifty Road Environmental Assessment Cycling Infrastructure (Hamilton Cycling Committee - Citizen Committee Report) (Item 10.5)

(Pearson/Farr)

- (a) That Barton Street East cycling lanes be separated and protected according to best practices and make connections to local schools in the area; and,
- (b) That Barton Street East cycling lanes be in the direction of expected automobile traffic, unless a suitable space with limited driveways can be made for a bi-directional bicycle track; and
- (c) That Fifty Road cycling lanes cross the Queen Elizabeth Way bridge and connect to existing Winona cycling infrastructure; and
- (d) That Fifty Road cycling lanes be extended to the South Service Road to connect to existing cycling infrastructure east of the Hamilton border, into Niagara Region.

(Pearson/Danko)

(a) *That the following recommendations respecting the Barton & Fifty Road Environmental Assessment Cycling Infrastructure from the Hamilton Cycling Committee, be received and referred to the Barton & Fifty Road Municipal Class Environmental Assessment - Cycling Infrastructure.*

- (i) That Barton Street East cycling lanes be separated and protected according to best practices and make connections to local schools in the area; and,
- (ii) That Barton Street East cycling lanes be in the direction of expected automobile traffic, unless a suitable space with limited driveways can be made for a bi-directional bicycle track; and
- (iii) That Fifty Road cycling lanes cross the Queen Elizabeth Way bridge and connect to existing Winona cycling infrastructure; and

- (iv) That Fifty Road cycling lanes be extended to the South Service Road to connect to existing cycling infrastructure east of the Hamilton border, into Niagara Region.

Result: *Amendment CARRIED by a vote of 7 to 0, as follows:*

YES - Ward 2 Councillor Jason Farr
YES - Chair - Ward 3 Councillor Nrinder Nann
NOT PRESENT - Ward 4 Councillor Sam Merulla
YES - Vice Chair - Ward 5 Councillor Russ Powers
YES - Ward 6 Councillor Tom Jackson
NOT PRESENT - Ward 7 Councillor Esther Pauls
YES - Ward 8 Councillor John-Paul Danko
YES - Ward 10 Councillor Maria Pearson
NOT PRESENT - Ward 12 Councillor Lloyd Ferguson
YES - Ward 13 Councillor Arlene VanderBeek
NOT PRESENT - Ward 14 Councillor Terry Whitehead

For further disposition of this matter, refer to Item 5.

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

(VanderBeek/Powers)

That the following amendments to the Public Works Committee's Outstanding Business List, be approved.

- (1) Items Considered Complete and Needing to be Removed (Item 14.1 (a)):
- (i) Lymantria Dispar Dispar (LDD) Moth Control Program Addressed as Item 10.2 on today's agenda - Report (PW21069(a))
Item on OBL: ABX
(Item 14.1 (a) (i))

Result: *Motion CARRIED by a vote of 7 to 0, as follows:*

YES - Ward 2 Councillor Jason Farr
YES - Chair - Ward 3 Councillor Nrinder Nann
NOT PRESENT - Ward 4 Councillor Sam Merulla
YES - Vice Chair - Ward 5 Councillor Russ Powers
YES - Ward 6 Councillor Tom Jackson
NOT PRESENT - Ward 7 Councillor Esther Pauls
YES - Ward 8 Councillor John-Paul Danko
YES - Ward 10 Councillor Maria Pearson
NOT PRESENT - Ward 12 Councillor Lloyd Ferguson
YES - Ward 13 Councillor Arlene VanderBeek
NOT PRESENT - Ward 14 Councillor Terry Whitehead

(i) ADJOURNMENT (Item 15)

(Pearson/VanderBeek)

That there being no further business, the meeting adjourned at 2:16 p.m.

Result: Motion CARRIED by a vote of 7 to 0, as follows:

YES - Ward 2 Councillor Jason Farr
YES - Chair - Ward 3 Councillor Nrinder Nann
NOT PRESENT - Ward 4 Councillor Sam Merulla
YES - Vice Chair - Ward 5 Councillor Russ Powers
YES - Ward 6 Councillor Tom Jackson
NOT PRESENT - Ward 7 Councillor Esther Pauls
YES - Ward 8 Councillor John-Paul Danko
YES - Ward 10 Councillor Maria Pearson
NOT PRESENT - Ward 12 Councillor Lloyd Ferguson
YES - Ward 13 Councillor Arlene VanderBeek
NOT PRESENT - Ward 14 Councillor Terry Whitehead

Respectfully submitted,

Councillor N. Nann, Chair,
Public Works Committee

Carrie McIntosh
Legislative Coordinator
Office of the City Clerk