

# PUBLIC WORKS COMMITTEE REPORT 15-011 AS AMENDED BY COUNCIL SEPTEMBER 9, 2015

9:30 a.m.
Monday, August 31, 2015
Council Chambers
Hamilton City Hall
71 Main Street West

Present: Councillor S. Merulla (Chair)

Councillors C. Collins, T. Jackson, D. Conley, L. Ferguson,

R. Pasuta

**Absent with Regrets:** Councillor A. VanderBeek (Vice Chair) – Personal

Councillor S. Duvall – Personal

Councillor T. Whitehead

### THE PUBLIC WORKS COMMITTEE PRESENTS REPORT 15-001 AND RESPECTFULLY RECOMMENDS:

1. Intersection Control List (PW15001(d)) (Wards 2, 3, 5, 6, 7, 9 and 11) (Item 5.2)

That the appropriate By-law be presented to Council to provide traffic control as follows:

| Intersection          |                           |                   | Stop Direction |           | Class | Location / Comments /                                    | Ward  |  |  |
|-----------------------|---------------------------|-------------------|----------------|-----------|-------|--|-------|--|--|
|                       | Street 1                  | Street 2          | Existing       | Requested | Ciass | Petition   | vvaru |  |  |
| Section "D" Glanbrook |                           |                   |                |           |       |  |       |  |  |
| (a)                   | Cutts Crescent (West Leg) | Pumpkin Pass      | NC             | SB        | В     | North of Binbrook Road,<br>East of Fletcher Road         | 11    |  |  |
| (b)                   | Cutts Crescent (East Leg) | Pumpkin Pass      | NC             | SB        | В     | North of Binbrook Road,<br>East of Fletcher Road         | 11    |  |  |
| Section "E" Hamilton  |                           |                   |                |           |       |  |       |  |  |
| (c)                   | Washington Street         | Purdy<br>Crescent | NC             | WB        | А     | East of Upper James<br>Street,<br>South of Hester Street | 7     |  |  |
| (d)                   | Maplewood Avenue          | Springer          | SB             | EB & WB   | В     | Adelaide Hoodless  | 3     |  |  |

| Intersection |                          |                               | Stop Direction     |                                | 01    | Location / Comments /  | \A/I |
|--------------|--------------------------|-------------------------------|--------------------|--------------------------------|-------|--|------|
| Street 1     |                          | Street 2                      | Existing Requested |                                | Class | Petition   | Ward |
|              |                          | Avenue                        |                    |                                |       | Public Elementary<br>School Review   |      |
| (e)          | Dunsmure Road            | Grosvenor<br>Avenue North     | SB                 | EB & WB                        | В     | Memorial Public<br>Elementary<br>School Review                                 | 3    |
| (f)          | Montrose Avenue          | Rosedale<br>Avenue            | NB/SB              | EB & WB                        | В     | South of Lawrence<br>Avenue, East of<br>Kimberly Drive                         | 5    |
| (g)          | Ascoli Drive             | Torino Drive                  | NC                 | EB                             | А     | South of Stone Church<br>Road, West of<br>Upper Wellington Street              | 7    |
| (h)          | King William Street      | Mary Street                   | WB                 | EB & WB                        | В     | North of King Street,<br>East of James Street                                  | 2    |
| (i)          | Mary Street              | King William<br>Street        | NB                 | NB                             | В     | North of King Street,<br>East of James Street<br>(Housekeeping Item)           | 2    |
|              |                          |                               |                    | Section<br>"F" Stoney<br>Creek |       |  |      |
| (j)          | Penny Lane<br>(West Leg) | Waterbridge<br>Street         | EB/WB<br>Removal   | NB & SB                        | В     | South of Mud street,<br>East of First Road                                     | 9    |
| (k)          | Paramount Drive          | Ackland Street<br>(South leg) | WB                 | NB & SB                        | В     | St. Paul Catholic<br>Elementary School and<br>Billy Green<br>Elementary review | 9    |
| (I)          | Dawson Avenue            | Passmore<br>Avenue            | NB Yield           | NB                             | В     | North of King Street,<br>West of Gray Road                                     | 9    |
| (m)          | Passmore Avenue          | Dawson<br>Avenue              | NC                 | EB& WB                         | В     | North of King Street,<br>West of Gray Road                                     | 9    |
| (n)          | Cartwright Avenue        | Collegiate<br>Avenue          | NB Yield           | NB                             | В     | North of King Street,<br>West of Gray Road                                     | 9    |
| (o)          | Kingsview Drive          | Old Mud Street                | NC                 | SB                             | В     | North of Mud Street,<br>west of Winterberry<br>Drive                           | 6    |

#### Legend

No Control Existing (New Subdivision) - NC

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

## 2. Transportation Demand Management (TDM) and Smart Commute Hamilton (SCH) 2014 Annual Report (PW10062(c)) (City Wide) (Item 5.3)

That Report PW10062(c) respecting the Transportation Demand Management (TDM) and Smart Commute Hamilton (SCH) 2014 Annual Report, be received.

## 3. Status of High Wattage Street Light Incentive as of August 2015 (PW14119(b)) (City Wide) (Item 5.4)

That Report PW14119(b) respecting the Status of High Wattage Street Light Incentive as of August 2015, be received.

## 4. Storm Event Response Group (SERG) and Flooding (PW15059) (City Wide) (Item 5.5)

That Report PW15059 respecting the Storm Event Response Group (SERG) and Flooding, be received.

## 5. Municipal Hazardous and Special Waste – Product Care Association Paints and Coatings Service Agreement (PW15060) (City Wide) (Item 5.6)

- (a) That the City of Hamilton enter into the Municipal Industry Stewardship Plan (ISP) Materials Service Agreement (Agreement) with Product Care Association for waste handling of paints and coatings;
- (b) That the General Manager of Public Works be authorized and directed to execute the Agreement referred to in recommendation (a), in a form satisfactory to the City Solicitor;
- (c) That the General Manager of Public Works, in consultation with the Waste Management Advisory Committee, be authorized to approve future amendment to the Agreement referred to in recommendation (a);
- (d) That the General Manager of Public Works, in consultation with the Waste Management Advisory Committee and in forms satisfactory to the City Solicitor, be authorized to enter into future Industry Stewardship Plan Agreements that would continue to provide funds for the City's Municipal Hazardous or Special Waste Program.

## 6. Proposed Permanent Closure and Sale of a Portion of Road Allowance Between Green Mountain Road and Smith Road, Stoney Creek (PW15058) (Ward 11) (Item 6.1)

That the application of Vinemount Quarries, Division of Waterford Sand & Gravel Limited, to permanently close and purchase a portion of unopened road allowance between Green Mountain Road and Smith Road, as shown on Appendix A, attached to PW Report 15-011, be approved, subject to the following conditions:

- (a) That the City Solicitor be authorized and directed to prepare a by-law to permanently close the highway;
- (b) That the appropriate by-law be introduced and enacted by Council;
- (c) That the Economic Development and Real Estate Division of the Planning and Economic Development Department be authorized and directed to sell the closed highway to Vinemount Quarries, Division of Waterford Sand & Gravel Limited, in accordance with the Procedural By-law for the Sale of Land, By-law No. 04-299 at fair market value;
- (d) That the City Solicitor be authorized and directed to register a certified copy of the by-law permanently closing the highway in the proper land registry office, upon confirmation from the Public Works Department that all applicable fees and costs associated with the application have been paid by the applicant;
- (e) That the by-law permanently closing the highway does not take effect until a certified copy of the by-law is registered in the proper land registry office;
- (f) That the Public Works Department publish a notice pursuant of the City's intention to pass the by-law pursuant to City of Hamilton By-law 04-299 being a By-law to Establish Procedures, including the Giving of Notice to the Public, Governing the Sale of Land Owned by the City of Hamilton.

## 7. Bus Travel Training – One Year Program Extension (PW11025(a)) (City Wide) (Item 8.1)

- (a) That the General Manager of Public Works be authorized and directed to enter into an Agreement with The Salvation Army Lawson Ministries Hamilton, as the lead agency for participating Developmental Services providers within Hamilton, to extend the Bus Travel Training Project an additional year, providing bus travel training for persons with developmental disabilities;
- (b) That the General Manager of Public Works be authorized to approve and provide funding under the Agreement to The Salvation Army Lawson Ministries Hamilton to an upset limit of \$175,000 expenditure requirement of the program extension;
- (c) That such expenditure as may be approved by the General Manager of Public Works be funded from Transit Capital Reserve Account 108025;
- (d) That the General Manager of Public Works be authorized to provide Hamilton Street Railway (HSR) bus passes to successful trainees under the pilot at no charge for a period of one (1) year after completion of their training.

#### 8. Lane Closure Policy (PW13021(a)) (City Wide) (Item 8.2)

- (a) That the Temporary Lane Closure Policy as shown in Appendix B to PW Report 15-011, be approved;
- (b) That the Temporary Lane Closure Policy be implemented as of January 1, 2016 and that any existing lane closures be grandfathered until the expiry of the existing road occupancy permit or approved traffic management plan time period.

## 9. Cootes to Escarpment EcoPark System – Update, Provincial Engagement Strategy and Plan for Burlington Heights Heritage Lands (PW15062) (Wards 1, 13 and 15) (Item 8.3)

- (a) That the contents of the "Cootes to Escarpment EcoPark System Ontario Government Engagement Proposal" (the "Proposal"), attached as Appendix C to PW Report 15-011, be endorsed, and that staff be authorized to implement and further develop the Proposal in collaboration with other Cootes to Escarpment EcoPark System partners;
- (b) That the "Cootes to Escarpment EcoPark System: A Plan for the Burlington Heights Heritage Lands, August 2014", attached as Appendix D to PW Report 15-011, be approved as the guiding document regarding future management actions for these lands;
- (c) That staff from Public Works and Planning and Economic Development (as required), continue to provide in-kind resources for the development of the Cootes to Escarpment EcoPark System initiative.

## 10. Stop Light Installation (Rymal Road and Second Road West) and Lowering of Speed Limit on Second Road West (Item 9.1)

- (a) That a stop light be installed at the intersection of Rymal Road and Second Road West at an estimated cost of \$150,000; and,
- (b) That staff report to the Public Works Committee with a funding source and that the Newalta (Terrapure) Royalties Fund be investigated as the first source of funding for the stop light installation; and,
- (c) That the speed limit on Second Road West be reduced to 40 km/hr (between Rymal Road and Highland Road).

#### 11. Water Service Line at 46 Greenwood Street (Item 9.4)

- (a) That staff be directed to reimburse the homeowners at 46 Greenwood Street for 50% of the cost to replace the ½" lead alloy water service with ¾" copper;
- (b) That the homeowners of 46 Greenwood Street be required to submit the appropriate documentation, including receipts from the installation of the new water service line.

## 12. Creating Accessible Washrooms on the Hamilton Beach Front Trail (Added Item 9.5)

That staff be directed to report to the Public Works Committee on the measures necessary to make the washrooms on the Hamilton Beach Front Trail accessible, as well as examining the installation of push buttons on washroom doors.

#### FOR THE INFORMATION OF COUNCIL:

#### (a) APPROVAL OF THE AGENDA (Item 1)

Councillor Ferguson advised that he was withdrawing his Motion (Item 9.2) respecting a Stop Control at Tradewind Drive and Sandhill Drive.

The Committee Clerk advised that there were no other changes to the agenda.

The Agenda for the August 31, 2015 meeting of the Public Works Committee was approved, as amended.

#### (b) DECLARATIONS OF INTEREST (Item 2)

There were no declarations of interest.

#### (c) APPROVAL OF MINUTES OF PREVIOUS MEETING (Item 3)

#### (i) July 9, 2015 (Item 3.1)

The minutes of the July 9, 2015 Public Works Committee meeting, were approved, as presented.

#### (d) DELEGATION REQUESTS (Item 4)

(i) John Vesprini respecting Flooding and Lawn Installation Issues on Lake Avenue Drive (Item 4.1)

The delegation request from John Vesprini respecting Flooding and Lawn Installation Issues on Lake Avenue Drive, was approved for a future meeting.

(ii) Luis Ponte, SOS – Safety on Second Organization, respecting Traffic and Plan for Closure of Second Road West (Item 4.2)

The delegation request from Luis Ponte, SOS – Safety on Second Organization, respecting Traffic and Plan for Closure of Second Road West, was approved for a future meeting.

#### (e) CONSENT ITEMS (Item 5)

- (i) Minutes of Hamilton Cycling Committee (HCyC) (Item 5.1)
  - (i) May 6, 2015 (Item 5.1(a))

The May 6, 2015 minutes of the Hamilton Cycling Committee were received.

(ii) June 3, 2015 (Item 5.1(b))

The June 3, 2015 minutes of the Hamilton Cycling Committee were received.

(ii) Storm Event Response Group (SERG) and Flooding (PW15059) (Item 5.5)

Mr. Dan McKinnon, Director, Hamilton Water, made a presentation to the Committee respecting the Storm Event Response Group (SERG) and Flooding with the aid of a PowerPoint presentation. A copy of the presentation has been retained for the official record.

Mr. McKinnon's presentation included, but was not limited to, the following:

- History of SERG
- Minor and Major Stormwater Management Systems
  - Conveyance Issues
  - Inflow and Infiltration

- History of Flooding Claims and Grants
- Projects Resulting from Flooding
- Protective Plumbing Program
- Sewer Lateral Cross-Connection
- Ongoing Proactive Investigations
- Flooding and Drainage Master Servicing Study
- Communication Strategy
- SERG and Strategic Alliances (Independent Community Panel)
- Resourcing Constraints

The presentation respecting the Storm Event Response Group (SERG) and Flooding was received.

For disposition on this matter, refer to Item 4.

#### (f) PUBLIC HEARINGS/DELEGATIONS (Item 6)

(i) Proposed Permanent Closure and Sale of a Portion of Road Allowance Between Green Mountain Road and Smith Road, Stoney Creek (PW15058) (Item 6.1)

Chair Merulla informed Committee members that because Item 6.1 relates to a proposed permanent closure and sale of a portion of a road allowance that public meeting was required.

Chair Merulla indicated that a notice about the public meeting was placed in local newspapers and posted on the City's website advising that anyone whose lands are prejudicially affected may appear before the Committee.

The Committee Clerk advised that Mr. David Sisco, with the IBI Group, has registered on behalf of the applicant, Vinemount Quarries, to speak to this Item. The Chair called on Mr. Sisco to come forward.

Mr. Sisco stated that the applicant fully endorses Report PW15058.

The delegation from Mr. David Sisco with the IBI Group, on behalf of the applicant, Vinemount Quarries, respecting the Proposed Permanent Closure and Sale of a Portion of Road Allowance Between Green Mountain Road and Smith Road, Stoney Creek was received.

Chair Merulla asked if there were any members of the public who wished to come forward to speak to this matter. No individuals came forward.

For disposition on this matter refer to Item 6.

#### (g) MOTIONS (Item 9)

Councillor Conley introduced the following Motion:

- (i) Stop Light Installation (Rymal Road and Second Road West) and Lowering of Speed Limit on Second Road West (Item 9.1)
  - (a) That a stop light be installed at the intersection of Rymal Road and Second Road West at an estimated cost of \$150,000; and,
  - (b) That staff report to the Public Works Committee with a funding source and that the Newalta (Terrapure) Royalties Fund be investigated as the first source of funding for the stop light installation; and,
  - (c) That the speed limit on Second Road West be reduced to 40 km/hr (between Rymal Road and Highland Road).

For disposition on this matter refer to Item 10.

(ii) Stop Control (Tradewind Drive and Sandhill Drive) (Ward 12) (Item 9.2)

Councillor Ferguson withdrew this motion.

Councillor Ferguson introduced the following Motion:

- (iii) Solar Panels on Dormant Landfill Sites (Item 9.3)
  - (a) That staff be directed to investigate the feasibility of installing solar panels at **active and** dormant landfill facilities;
  - (b) That staff report back to the Public Works Committee; and
  - (c) That in cases where staff are considering the installation of solar panels at **active and** dormant landfill facilities, to consult with the appropriate Ward Councillor.
  - (d) That upon conclusion of the feasibility study that the findings be considered as part of the broader Community Energy Plan.

Councillor Jackson introduced the following Motion:

#### (iv) Water Service Line at 46 Greenwood Street (Item 9.4)

Whereas, the City replaced the sewer lateral for 46 Greenwood Street in May 2014; and,

Whereas, the ½" lead alloy water service was damaged during the sewer lateral replacement and subsequently repaired combined with the installation of a new curb stop; and,

Whereas, permanent restoration was completed in May 2015 following which a leak in the water service line was detected approximately 1 meter on private property; and,

Whereas, the homeowner wishes to replace lead alloy water service with copper;

Therefore, be it resolved:

- (a) That staff be directed to reimburse the homeowners at 46 Greenwood Street for 50% of the cost to replace the ½" lead alloy water service with ¾" copper;
- (b) That the homeowners of 46 Greenwood Street be required to submit the appropriate documentation, including receipts from the installation of the new water service line.

For disposition on this matter refer to Item 11.

#### (h) NOTICES OF MOTIONS (Item 10)

Councillor Collins introduced the following Notice of Motion:

### (i) Creating Accessible Washrooms on the Hamilton Beach Front Trail (Added Item 10.1)

That staff be directed to report to the Public Works Committee on the measures necessary to make the washrooms on the Hamilton Beach Front Trail accessible, as well as examining the installation of push buttons on washroom doors.

The rules of order be waived to allow for the introduction of a motion respecting Creating Accessible Washrooms on the Hamilton Beach Front Trail.

For disposition on this matter refer to Item 12.

#### (i) GENERAL INFORMATION/OTHER BUSINESS (Item 11)

- (i) Outstanding Business List (Item 11.1)
  - (a) The following Items were considered complete and removed from the Outstanding Business List:
    - (i) Lane Closure Policy
    - (ii) Status of High Wattage Street Light Incentive

#### (j) PRIVATE AND CONFIDENTIAL (Item 12)

(i) Closed Session Minutes – Public Works Committee, July 9, 2015

The July 9, 2015 Closed Session Minutes of the Public Works Committee were approved.

(k) ADJOURNMENT (Item 13)

There being no further business, the Public Works Committee adjourned at 10:31 a.m.

Respectfully submitted,

Councillor S. Merulla, Chair Public Works Committee

Lauri Leduc Legislative Coordinator Office of the City Clerk

APPENDIX B to PW Report 15-011
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#### THE CITY OF HAMILTON

PUBLIC WORKS DEPARTMENT ENGINEERING SERVICES DIVISION POLICY and PROCEDURES

**POLICY NO:** 

SUBJECT: Temporary Lane Closure Policy ELIGIBILITY:

#### PROCEDURE:

#### 1) Purpose

The purpose of this policy is to regulate temporary lane closures, while maintaining a balance of safety and efficiency of public road users While minimizing the risks of damage to the right-of-way.

#### 2) Guideline

The Corridor Management Section in the Public Works Department maintains primary responsibility for ensuring the public can safely and effectively use City of Hamilton roadways. Therefore, Corridor Management must approve any change to the normal operation of all roadways and will coordinate the use of the public right-of-way on the basis of maintaining proper traffic control and operation throughout the City.

- (a) A "Temporary Road Occupancy Permit Application" must be submitted a minimum of 5 working days in advance.
- (b) Permit fees are required prior to approval, and may be requested as a letter of credit when occupancy is for an extended period of time. Fees are as approved in the existing User Fee Bylaw.
- (c) The applicant will be liable for, and shall indemnify and save harmless the City for, any damages or injuries which may arise through the execution of the work for which the permit is issued. The applicant when requested shall provide proof of public liability insurance naming the City of Hamilton as an added insured.

#### 3) General Conditions

Permits will be issued with a signature from the Public Works Department, Corridor Management Section. Permit is not valid until signed by the applicant and returned by fax or email.

- ii. Cash, Cheques, or Visa and Master Card are accepted. Cheques should be made payable to the City of Hamilton.
- It is the Applicant's responsibility to ensure that the permit is on-site at all times and available for review by Municipal Law Enforcement Staff.
- iv. In addition to the processing fee above, the Applicant will be responsible for reimbursing the City for any lost revenue from occupying a parking meter space, and the applicant is responsible for the validation, meter bags, and payment at the Hamilton Municipal Parking System office.

APPENDIX B to PW Report 15-011

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#### Appendix "B" to Report PW24044 / PED24086 Page 13 of 13

- v. Applicants are required to pay a \$50.00 per day per lane for all lane closures. vi. Applicants are subject to a late fee of \$100.00 per day per lane should occupancy extend past the approved time period, or should a lane be occupied without a permit.
- vii. The right-of-way must be left in the same condition or better as existed at time of permit issue. All damage to city property shall be made good or paid for.
- viii. The applicant will be liable for, and shall indemnify and save harmless the City for, any damages or injuries which may arise through the execution of the work for which this permit is issued and shall provide proof of \$2,000,000 public liability insurance naming the City of Hamilton as an added insured.
- ix. All signing/delineation must conform with the Ministry of Transportation of Ontario Book 7 Signing Requirements for Temporary Conditions at the applicant's cost, and a plan must be submitted prior to occupancy.
- x. Occupancy is only permitted on the condition that the requirements of the City By-laws are complied with.
  - xi.All works must be in accordance with and subject to the approval and satisfaction of the General Manager of Public Works.

| DIRECTOR APPROVAL: |  |
|--------------------|--|
| APPROVED DATE:     |  |
| REVISED DATE:      |  |