A3



ADMINISTRATIVE REPORT

Report Date: January 30, 2012 Contact: Dane Doleman Contact No.: 604.871.6930

RTS No.: 09453

VanRIMS No.: 08-2000-20 Meeting Date: February 14, 2012

TO: Vancouver City Council

FROM: General Manager of Engineering

SUBJECT: Local Improvement Flat Rates and Projects to be Cancelled - 2011

RECOMMENDATION

- A. THAT the flat rates shown on the "List of Projects Certified Complete in 2011", on file (Appendix A) in the City Clerk's Office be approved.
- B. THAT previously approved project Numbered Court #630, Item #016 and #017 and previously approved project Numbered Court #633, Item #003 and 010, as described in detail in the body of this report be cancelled.

COUNCIL POLICY

Policies governing the Local Improvement process are set out in the Vancouver Charter and Local Improvements Procedure By-law.

Section 9.20 of the Local Improvement Procedure By-law provides that, by resolution, Council may establish a flat rate per foot frontage with respect to any two or more projects of a like nature, based on the average cost per foot frontage of such projects, as established by Council.

PURPOSE

This report requests Council approval of flat rates to be charged to property owners for their share of local improvement projects certified complete in 2011. These rates will be used for local improvement billing to be sent out in March, 2012. Overall, these projects were constructed at approximately 20% less than the original estimates. Council approval is also requested for the cancellation of projects previously approved.

DISCUSSION

For the Local Improvement projects certified complete in 2011, flat rates have been derived from contract costs, the cost of work done by City forces together with other general expenses and an allowance for interest over the construction period. In general terms, the flat rates are the average cost (per foot of frontage of adjacent properties) for similar projects constructed in 2011.

These flat rates have been developed in accordance with the provisions of the Vancouver Charter and the Local Improvement Procedure By-law: they do not exceed by more than the allowable 10% of the estimated rates approved by Council in the respective Second Step reports for each Court of Revision. In fact, overall the projects in total were constructed at approximately 20% less that the original costs. The applicable rates are shown on the "List of Projects Certified Complete in 2011" on file in the City Clerks office.

This is the final formal step in the Local Improvement process which is done once the projects are complete and that results in the costs being billed to the owners on their next property tax statement.

Projects to be cancelled.

These projects were approved at a previous Court of Revision and should be cancelled for the following reasons explained below:

- 1. Court #630, Item 016 Sidewalks Skeena Street from 24th Avenue to 25th Avenue.
- 2. Court #630. Item 017 Sidewalks Trimble Street from 15th Avenue to 16th Avenue.

Both these projects were formally approved by Council at a Court of Revision held on October 22, 2009. Under the Local Improvement program, property owners are required to fund less than 10% of the construction costs of flankage street sidewalks.

However, on July 20, 2010, Council approved a new policy (RTS#08763) that allowed the construction of new sidewalk on residential flankage streets to be constructed outside of the Local Improvement Process, and at no cost to the property owner. The intent of the new policy was to address Council's priority to accelerate completion of the City's pedestrian network.

Under this new policy, numerous flankage sidewalks have been constructed resulting in an expanded sidewalk network garnering positive feed back from both pedestrians and owners. To be equitable these two projects have been assimilated under this new policy which now warrants the formal cancellation of these two projects.

3. Court #633, Item 003 - Pavement, Curbs, Trees and Bulges - Adanac Street from Penticton Street to Slocan Street.

This project was reballoted as directed by Council at the Court of Revision. The results of the reballot conclude that a majority of signatures of adjacent property owners in favour of the project could not be acquired. In order for the project to proceed two thirds (66.66%) of the owners must be in favour.

32 owners involved in Reballot

12 in favour = 37.5% 12 opposed = 37.5% 8 no response = 25%

4. Court #633, Item 010 - Speed Humps - Lane South of McNicoll Avenue from Maple Street to Cypress Street.

This project was reballoted as directed by Council at the Court of Revision. The results of the reballot conclude that a majority of signatures of adjacent property owners in favour of the project could not be acquired. In order for the project to proceed two thirds (66.66%) of the owners must be in favour.

36 owners involved in Reballot

5 in favour = 13.9% 19 opposed = 52.8% 12 no response = 33%

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LOCAL IMPROVEMENT PROJECTS CERTIFIED COMPLETE IN 2011 SUMMARY

| TYPE OF IMPROVEMENT | ESTIMATED P.O. SHARE | ACTUAL P.O. SHARE | INTERIM INTEREST INCLUDED | TEMPEST ADJUSTMENT | BILLING TOTAL |
|-------------------------------------|-------------------------|----------------------|---------------------------|-----------------------|------------------|
| | P.U. SHARE | P.U. SHARE | INCLUDED | ADJUSTMENT | IOIAL |
| Pavement & Curbs, Higher Zoned | \$170,762.38 | \$118,533.32 | \$2,891.06 | \$0.37 | \$118,533.69 |
| Pavement & Curbs, Local Residential | \$8,502.79 | \$9,352.52 | \$228.11 | \$0.12 | \$9,352.64 |
| P.C. Concrete Sidewalks | \$6,593.49 | \$2,752.32 | \$67.13 | \$0.04 | \$2,752.36 |
| Decorative Street Lighting | \$31,801.25 | \$19,658.75 | \$479.48 | \$0.21 | \$19,658.96 |
| Traffic Circles | \$57,377.48 | \$50,617.91 | \$1,234.58 | \$0.11 | \$50,618.02 |
| Lane Pavement | \$798,286.29 | \$701,145.58 | \$17,101.11 | -\$3.70 | \$701,141.88 |
| Speed Humps | \$5,811.90 | \$3,275.68 | \$79.89 | \$0.14 | \$3,275.82 |
| | | | | | |
| TOTALS | \$1,079,135.58 | \$905,336.08 | \$22,081.36 | -\$2.71 | \$905,333.37 |

I hereby certify that the parts of the above mentioned projects to be assessed against the rateable real properties benefited thereby are complete.

Certified that the above projects have been completed and were approved by Vancouver City Council on the 28th day of February, 2012.

General Manager, Engineering Services

Marg Coulson, City Clerk

Distribution of Certified Copies: General Man

General Manager, Engineering Services

Director of Legal Services

Collector of Taxes

General Manager, Corporate Services

City Clerk (File)

| LIST OF LOCAL | IMPROV | EMENTS COMPLETED | IN 2011 | TYPE: PAVEME | TYPE: PAVEMENT & CURBS, HIGHER ZONED | | | | | | | | | |
|------------------------------------|--------|------------------|--------------------------------|--------------|--------------------------------------|--------|----------------|--|--------|----------------------------|--------------|---------|--|--|
| Court of Revision Schedule # | | | | | | Estin | nated P.O. Sha | Coded Reason for Difference in | | Actual P.O. S | hare | | | |
| and Date | Item | Street | Side Location | Width | Zoning | Length | Rate | Amount Length | Length | Rate | Amount | Remarks | | |
| <u> P&C - HZ</u> | | | | | | | | | | | | | | |
| June 8, 2010 #631 (PET) | 7 | Cotton Drive | Grant Street - Graveley Street | 10m x 140mm | М | 366.16 | \$466.36 | \$170,762.38 | 366.16 | \$323.72 | \$118,533.32 | | | |
| | | TOTAL PAVEMENT | | E | STIMATED | | \$170,762.38 | ACTUAL | | \$118,533.32 \$2,891.06 | | | | |

| LIST OF LOCAL | IMPROV | EMENTS COMPLETED IN | I 2011 | | TYPE: PAVEME | NT & CURB | S, LOCAL RE | SIDENTIAL | | | | | |
|------------------------------|--------|---------------------|--------|------------------------------|--------------|-----------|-------------|------------------|---|------------------------|---------------|------------|---------|
| Court of Revision Schedule # | | | | | | | Estin | nated P.O. Share | Coded Reason for Differenc in | | Actual P.O. S | hare | |
| and Date | Item | Street | Side | Location | Width | Zoning | Length | Rate | Amount Length | Length | Rate | Amount | Remarks |
| P&C - LOC RES | | | | | | | | | | | | | |
| June 12, 2008 #626 (INT) | 12 | Trafalgar Street | | 24th Avenue - Alamein Avenue | 11mx50mm | R | 61.00 | \$139.39 | \$8,502.79 | 61.00 | \$153.32 | \$9,352.52 | |
| | | TOTAL PAVEMENT AN | | E | STIMATED | | \$8,502.79 | ACTUAL | | \$9,352.52 \$228.11 | | | |

| LIST OF LOCAL | LIST OF LOCAL IMPROVEMENTS COMPLETED IN 2011 | | | | | | | TYPE: SIDEWALKS | | | | | | | | | |
|------------------------------------|---|----------------|------|---------------------------|----|------|--------|-----------------|------------------|------------|--|--------|---------------|-----------------------|---------|--|--|
| Court of Revision Schedule # | | | | | | | | | timated P.O. Sha | ire | Coded Reason for Difference in | | Actual P.O. S | | | | |
| and Date | Item | Street | Side | Location | Wi | dth | Zoning | Length | Rate | Amount | Length | Length | Rate | Amount | Remarks | | |
| SIDEWALKS | į | | | | | | | | | | | | | | | | |
| June 8, 2010 #631 (PET) | 10 | Windsor Street | E L/ | S 7th Avenue - 8th Avenue | | 1.5m | М | 91.50 | \$72.06 | \$6,593.49 | | 91.50 | \$30.08 | \$2,752.32 | | | |
| | TOTAL SIDEWALKS INTERIM INTEREST INCLUDED (0.025) | | | | | | ES | STIMATED | | \$6,593.49 | | ACTUAL | | \$2,752.32 \$67.13 | | | |

| LIST OF LOCAL II | MPROV | EMENTS COMPLETED IN 2011 | | | TYPE: STREET | LIGHTING | | | | | | | | |
|------------------------------------|---|--------------------------|------|--|--------------|----------|----------|---------------------|-------------|--|--------|----------------|-------------------------|-----------------------------|
| Court of Revision Schedule # | | O tanal | 014 | l control | ME AL | 7 | | itimated P.O. Share | • | Coded Reason for Difference in | | Actual P.O. Sh | | Powerle |
| and Date | Item | Street | Side | Location | Width | Zoning | Length | Rate | Amount | Length | Length | Rate | Amount | Remarks |
| STREET LIGH | HTING | 1 | | | | | | | | | | | | |
| June 8, 2008 #631 (PET) | 1 | Cordova Street | C | Carrall Street - 125 feet east of Carrall Street | | | 125.00 | \$254.41 | \$31,801.25 | | 125.00 | \$157.27 | \$19,658.75 | Decorative Gastown lighting |
| | TOTAL STREET LIGHTING INTERIM INTEREST INCLUDED (0.025) | | | | | ES | STIMATED | | \$31,801.25 | | ACTUAL | | \$19,658.75 \$479.48 | |

| LIST OF LOCAL | IMPROV | EMENTS COMPLETED IN 2011 | | TYPE: TRAF | FFIC CIRCLE | | | | | | | |
|--|--------|-------------------------------|---|------------|-------------|-------------------|--------------------------|--|-------------------|---------------------------|--------------------------|---------|
| Court of Revision Schedule # and Date | Item | Street | Side Location | Width | Zoning | Estin Length | nated P.O. Share Rate | Coded Reasor for Differend in Amount Length | ce | Actual P.O. SI | nare Amount | Remarks |
| TRAFFIC CI | | | | - | <u> </u> | | | <u> </u> | | | | |
| | KCLE | | | | | | | | | | | |
| Nov. 7, 2006 #623 (PET) | 18 | 3rd Avenue Stephens Street | Macdonald Street - Trafalgar Street 2nd Avenue - 4th Avenue | | B R | 207.64 1610.41 | \$5.34 \$5.34 | \$1,108.80 \$8,599.59 | 207.64 1610.41 | \$5.87 \$5.87 | \$1,218.85 \$9,453.10 | |
| June 12, 2008 #625(PET) | 15 | Trutch Street 15th Avenue | 14th Avenue - 16th Avenue Blenheim Street - Balaclava Street | | R | 1779.33 | \$26.79 | \$47,669.09 | 1779.33 | \$22.45 | \$39,945.96 | |
| | | TOTAL TRAFFIC CIRCLE | | E | ESTIMATED | | \$57,377.48 | ACTUAL | | \$50,617.91 \$1,234.58 | | |

| LIST OF LOCAL I | MPROVI | EMENTS COMPLETED IN 2011 | | TYPE: LANE P | AVEMENT | | | | | | | | |
|--|-------------|---|--|--------------|---------|------------------|--------------------------|---------------------------|--|------------------|------------------------|-----------------------------|---------|
| Court of Revision Schedule # and Date | ltem | Street | Side Location | Width | Zoning | Estin Length | nated P.O. Share Rate | | Coded Reason for Difference in Length | Length | Actual P.O. Si Rate | hare Amount | Remarks |
| LANE PAVE | <u>MENT</u> | | | | | | | | | | | | |
| April 7, 2009 #629 (PET) | 14 | L/S of 18th Avenue | Ash Street - Tupper Street | centre strip | R | 965.50 | \$64.45 | \$62,226.48 | | 965.50 | \$56.19 | \$54,251.45 | |
| October 22, 2009 #630 | 13 | L/S of 32nd Avenue | L/E Granville Street - Hudson Street | centre strip | R | 1296.80 | \$64.45 | \$83,578.76 | | 1296.80 | \$56.19 | \$72,867.19 | |
| Nov. 2, 2010 #632 (PET) | 4 | L/S Euclid Avenue L/E Joyce Street | Joyce Street - Tyne Street Euclid Avenue - Archimedes Street | centre strip | R | 1856.36 | \$59.09 | \$109,692.31 | | 1856.36 | \$56.19 | \$104,308.87 | |
| | 5 | L/W Main Street | 51st Avenue - 52nd Avenue | centre strip | R | 325.77 | \$59.09 | \$19,249.75 | | 325.77 | \$56.19 | \$18,305.02 | |
| | 6 | L/E of Walden Street | 29th Avenue - 30th Avenue | centre strip | R | 648.65 | \$59.09 | \$38,328.73 | | 648.65 | \$56.19 | \$36,447.64 | |
| | 7 | L/S 31st Avenue | Camosun Street - Crown Street | centre strip | R | 1377.50 | \$59.09 | \$81,396.48 | | 1377.50 | \$56.19 | \$77,401.73 | |
| | 8 | L/S 41st Avenue | 112 east of Carnarvon Street - Mackenzie Street | centre strip | R | 963.30 | \$59.09 | \$56,921.40 | | 963.30 | \$56.19 | \$54,127.83 | |
| June 14, 2011 #633 (PET) | 5 | L/S Grant Street | Templeton Drive - Garden Drive | centre strip | R | 792.00 | \$68.77 | \$54,465.84 | | 792.00 | \$56.19 | \$44,502.48 | |
| | 6 | L/S 26th Avenue L/E Slocan Street | L/E Slocan Street - Kaslo Street 26th Avenue - 27th Avenue | centre strip | B R | 60.00 1008.64 | \$68.77 \$68.77 | \$4,126.20 \$69,364.17 | | 60.00 1008.64 | \$56.19 \$56.19 | \$3,371.40 \$56,675.48 | |
| | 7 | L/S 28th Avenue 2nd L/E Skeena Street | L/E Skeena Street - 2nd L/E Skeena Street 28th Avenue - 29th Avenue | centre strip | R | 806.08 | \$68.77 | \$55,434.12 | | 806.08 | \$56.19 | \$45,293.64 | |
| | 8 | L/S 36th Avenue | Maple Street - Cypress Street | centre strip | R | 1359.80 | \$68.77 | \$93,513.45 | | 1359.80 | \$56.19 | \$76,407.16 | |
| | 9 | L/S 42nd Avenue L/E Gladstone Street | Gladstone Street - dead end east 42nd Avenue - L/S 42nd Avenue | centre strip | R | 1017.72 | \$68.77 | \$69,988.60 | | 1017.72 | \$56.19 | \$57,185.69 | |
| | | TOTAL LANE PAVEMENT INTERIM INTEREST INCLUDED (0 | 0.025) | | E | ESTIMATED | | \$798,286.29 | | ACTUAL | | \$701,145.58 \$17,101.11 | |

| LIST OF LOCAL IMPE | ROVE | MENTS COMPLETED IN 2011 | | | TYPE: SPEE | HUMPS | | | | | | | | |
|--|------|-------------------------|---|--------------------------|------------|--------|-----------------|--------------------------|------------|--|--------|------------------------|-----------------------|---------|
| Court of Revision Schedule # and Date Item Street Side Location | | | | | | Zoning | Estin Length | nated P.O. Share Rate | D | Coded Reason for Difference in Length | Length | Actual P.O. Sh Rate | nare Amount | Remarks |
| SPEED HUMPS | | | | | | | | | | | | | | |
| Nov. 2, 2010 #632 (PET) | 10 | L/E of Walden Street | 2 | 9th Avenue - 30th Avenue | | R | 648.65 | \$8.96 | \$5,811.90 | | 648.65 | \$5.05 | \$3,275.68 | |
| TOTAL SPEED HUMPS INTERIM INTEREST INCLUDED (0.025) | | | | | | E | STIMATED | | \$5,811.90 | | ACTUAL | | \$3,275.68 \$79.89 | |