Public Works and Infrastructure Committee

Meeting No. 18 **Contact** Rosalind Dyers,

Committee Administrator

Meeting DateMonday, September 8, 2008Phone416-392-8018

Start Time 9:30 AM E-mail pwic@toronto.ca

Location Committee Room 1, City Hall

Attendance

Members of the Public Works and Infrastructure Committee were present for some or all of the time periods indicated under the section headed "Meeting Sessions", which appears at the end of the Minutes.

Councillor Glenn De Baeremaeker, Chair	X
Councillor Shelley Carroll	X
Councillor Adam Giambrone, Vice-Chair	X
Councillor Mark Grimes	X
Councillor Chin Lee	X
Councillor John Parker	X

Confirmation of Minutes

On motion by Councillor Grimes, the Minutes of the meeting of the Public Works and Infrastructure Committee held on June 27, 2008, were confirmed.

PW18.1	ACTION	Referred		Ward: 5
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Re-establishment of Laneway Commercial Collections on Bloor Street West, The Queensway, and Dundas Street West in Ward 5, Etobicoke Lakeshore

(July 23, 2008) Letter from the City Clerk.

Summary

Advising that City Council on July 15, 16 and 17, 2008, referred the following Motion MM23.17 by Councillor Milczyn, seconded by Councillor Grimes, to the Public Works and Infrastructure Committee:

"SUMMARY:

Commencing July 1, 2008, Solid Waste Collections implemented changes to the commercial collection schedules (and above residential) on Bloor Street West, Dundas Street West and The Queensway in Ward 5. This involved a change to the dates of collection, as well as a more significant change to curbside collection rather than rear laneway collection.

The harmonization to curbside collection (from rear laneway), while it might serve some areas of the City of Toronto better, was not necessary nor desired by businesses in Ward 5. The new collection procedures are problematic and of grave concern to the local BIAs, businesses, and residents in Ward 5. The implementation of this change has proven to be highly unsuccessful.

None of the rationalizations provided by staff for the change from rear laneway to front curbside collection are defensible or reflective of conditions in Ward 5, Etobicoke Lakeshore. Staff claims that Solid Waste collection vehicles have difficulty entering the laneways, the laneways are too narrow, unsafe, unlit, and that enforcement is not feasible are not borne out by the fact that collections have safely and effectively taken place in rear laneways in Ward 5 for the last sixty years. Etobicoke's laneways tend to be wider and better lit than those found in older parts of the City of Toronto.

This change is causing hardship on businesses who have to drag garbage bins around their blocks for collection. Residents are finding the sidewalks difficult to pass, rather than promoting a "Clean and Beautiful City" this change is leading to more litter and less aesthetic appeal of retail areas in Ward 5, Etobicoke Lakeshore.

RECOMMENDATIONS:

- 1. That Council direct the General Manager, Solid Waste Management Services to direct staff to revert to collection of Solid Waste, Recyclables, and Organics from rear laneways in Ward 5 in all those locations which enjoyed such service prior to July 1, 2008.
- 2, That City Council direct the General Manager, Solid Waste Management Services to communicate this to each municipal address affected by addressed mail."

Speakers

Councillor Doug Holyday, Ward 3, Etobicoke Centre Councillor Peter Milczyn, Ward 5, Etobicoke-Lakeshore

Decision Advice and Other Information

The Public Works and Infrastructure Committee referred the letter from the City Clerk, respecting Motion MM23.17, headed "Re-establishment of Laneway Commercial Collections on Bloor Street West, The Queensway, and Dundas Street West in Ward 5, Etobicoke Lakeshore", to the General Manager, Solid Waste Management Services for consideration and

report to the meeting of the Public Works and Infrastructure Committee to be held on October 10, 2008.

Motions

Motion to Refer Item moved by Councillor Mark Grimes (Carried)

Links to Background Information

2008-09-08-pw18.1-Letter from City Clerk forwarding Motion MM23.17 (http://www.toronto.ca/legdocs/mmis/2008/pw/bgrd/backgroundfile-15336.pdf)

PW18.2	ACTION	Referred		Ward: All
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Toronto Rehabilitation Institute on Pedestrian Safety in Winter

(July 15, 2008) Letter from the Toronto Pedestrian Committee.

Recommendations

The Toronto Pedestrian Committee recommends to the Public Works and Infrastructure Committee that:

- 1. the Public Works and Infrastructure Committee hear a power point presentation by the iDAPT Research and Development Technology Team, Toronto Rehabilitation Institute, on "Pedestrian Safety in Winter";
- 2. the General Manager, Transportation Services, be requested to study a few existing raised intersections in the 2008-2009 winter season so that the City can collect some data on the effect of raised intersections on pedestrian safety and comfort during winter; and
- 3. the General Manager, Transportation Services, in consultation with the iDAPT Research and Development Technology Team, Toronto Rehabilitation Institute, be requested to identify an intersection for a pilot project in the near future.

Summary

Advising that the Toronto Pedestrian Committee on July 14, 2008, considered a power point presentation by Yue Li and Jennifer Hsu, iDAPT Research and Development Technology Team, Toronto Rehabilitation Institute, on "Pedestrian Safety in Winter".

Communications

(September 8, 2008) presentation from Jennifer Hsu, iDAPT Research and Development Technology Team, Toronto Rehabilitation Institute (PW.New.PW18.2.1)

Speakers

Geoff Fernie, Vice-President, Research, Toronto Rehabilitation Institute Jennifer Hsu, iDAPT Research and Development Technology Team, Toronto Rehabilitation Institute (Submission Filed) Councillor Doug Holyday, Ward 3, Etobicoke-Centre

Decision Advice and Other Information

The Public Works and Infrastructure Committee:

- 1. referred the letter from the Toronto Pedestrian Committee to the General Manager, Transportation Services, in consultation with the iDAPT Research and Development Technology Team, Toronto Rehabilitation Institute, with a request that a report be submitted to the Budget Committee for consideration during the 2009 Capital Budget process on the installation of a raised intersection pilot project to study improved accessibility for pedestrians during the winter months; and further that a copy of this report also be forwarded to the Public Works and Infrastructure Committee.
- 2. expressed appreciation to Mr. Fernie and Ms. Hsu of the iDAPT Research and Development Technology Team, Toronto Rehabilitation Institute for their excellent presentation.

Motions

Motion to Refer Item moved by Councillor Shelley Carroll (Carried)

Links to Background Information

2008-09-08-pw18.2-Letter from Toronto Pedestrian Committee (http://www.toronto.ca/legdocs/mmis/2008/pw/bgrd/backgroundfile-15310.pdf)

PW18.3	ACTION	Referred		Ward: All
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Update on Toronto Police Service Issues Related to Improving Cycling Education and Safety

(August 19, 2008) Letter from the Toronto Cycling Advisory Committee.

Recommendations

The Toronto Cycling Advisory Committee recommends that the Public Works and Infrastructure Committee request the General Manager, Transportation Services Division, to report on the feasibility of introducing a new by-law to address the obstructions that are occurring in the bike lanes.

Summary

Advising that the Toronto Cycling Advisory Committee on July 14, 2008, considered two presentations from staff of the Toronto Police Service relating to improvement of cycling safety

and education, in particular on the Bike and Wheel Sport Safety Campaign and the issues of "Dooring" and Motorists Parking in Bike Lanes.

The Toronto Cycling Advisory Committee also established a Sub-Committee to discuss how Traffic Services, the Toronto Police Service, the Toronto Cycling Advisory Committee, and interested stakeholders can further partner to improve cycling safety and education and investigate the possibility of a continuous and concerted campaign to educate motorists and cyclists on the issue of "Dooring" and other safety and education issues as may be deemed appropriate.

Speakers

Anthony M. Humphreys Luke Siragusa

Decision Advice and Other Information

The Public Works and Infrastructure Committee:

- 1. referred the communication (August 19, 2008) from the Toronto Cycling Advisory Committee respecting cycling safety and education to the Toronto Police Services Board for consideration during the public consultations and meetings being held to develop the Toronto Police Service 2009-2011 Business Plan; and
- 2. referred the recommendation contained in the communication from the Toronto Cycling Advisory Committee requesting a report on the feasibility of introducing a new by-law to address the obstructions that are occurring in bike lanes to the General Manager, Transportation Services for consideration and report to the Public Works and Infrastructure Committee.

Motions

Motion to Refer Item moved by Councillor Mark Grimes (Carried)

That the recommendation contained in the communication from the Toronto Cycling Advisory Committee requesting a report on the feasibility of introducing a new by-law to address the obstructions that are occurring in bike lanes be referred to the General Manager, Transportation Services for consideration and report to the Public Works and Infrastructure Committee.

Motion to Refer Item moved by Councillor Shelley Carroll (Carried)

That the communication (August 19, 2008) from the Toronto Cycling Advisory Committee respecting cycling safety and education be referred to the Toronto Police Services Board for consideration during the public consultations and meetings being held to develop the Toronto Police Service 2009-2011 Business Plan.

Links to Background Information

2008-09-08-pw18.3-Letter from Toronto Cycling Advisory Committee (http://www.toronto.ca/legdocs/mmis/2008/pw/bgrd/backgroundfile-15311.pdf) 2008-09-08-pw18.3-E-mail from Anthony M. Humphreys (http://www.toronto.ca/legdocs/mmis/2008/pw/bgrd/backgroundfile-15335.pdf)

PW18.4	ACTION	Amended		Ward: 3, 5, 6, 13, 38, 44
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2008 Bikeway Network Program - Phase 4 Installation of Bicycle Lanes

(August 21, 2008) Report from the General Manager, Transportation Services.

Recommendations

The General Manager, Transportation Services recommends that:

- 1. City Council approve the installation of bicycle lanes on both sides of Brimorton Drive, from Brimley Road to Scarborough Golf Club Road, as detailed in Appendix A of this report.
- 2. City Council approve the installation of bicycle lanes on both sides of Conlins Road, from Ellesmere Road to Sheppard Avenue East, as detailed in Appendix A of this report.
- 3. City Council approve the installation of bicycle lanes on both sides of Horner Avenue, from Browns Line to Judson Street, as detailed in Appendix A of this report.
- 4. City Council approve the installation of bicycle lanes on the east side of Renforth Drive, from Bloor Street West to Rathburn Road, and on the west side of Renforth Drive, from Bloor Street West to West Wareside Road, as detailed in Appendix A of this report.
- 5. City Council approve the installation of bicycle lanes on both sides of The Queensway, from 250 metres east of High Street to Windermere Avenue, as detailed in Appendix A of this report.
- 6. City Council approve the amendments to the traffic and parking regulations detailed in Appendix B of this report.
- 7. City Council authorize and direct the appropriate City officials to take the necessary action to give effect thereto, including the introduction of all necessary bills.

Financial Impact

Funds to implement the bicycle lanes recommended in this report are provided within the Transportation Services Division 2008 Capital Budget in the Cycling Infrastructure Account CTP 808-05.

Summary

The purpose of this report is to obtain authority to install bicycle lanes on Brimorton Drive, Conlins Road, Horner Avenue, Renforth Drive and The Queensway. This report is the fourth of five reports to obtain approval for installing bicycle lanes as part of the Toronto Bike Plan - 2008 Bikeway Network Program.

The implementation of the proposed bicycle lanes will result in an increase in the length of bicycle lanes in the City by 13.2 km. This will increase the total length of bicycle lanes approved and constructed from 100.8 km to 114 km of the total 495 km of bicycle lanes in the Toronto Bike Plan.

The affected Ward Councillors have been consulted regarding the bicycle lanes proposed in their respective Wards.

Communications

(September 8, 2008) e-mail from Marty Collier, Toronto Urban Renewal Network (TURN) (PW.New.PW18.4.1)

Speakers

Heather McDonald, Toronto Cyclists Union Anthony M. Humphreys Jun Nogami Ron Fletcher, Advocacy Chair, Toronto Bicycling Network Councillor Doug Holyday, Ward 3, Etobicoke-Centre

Committee Recommendations

The Public Works and Infrastructure Committee recommends that:

- 1. City Council approve, in principle, the installation of bicycle lanes on both sides of Brimorton Drive, from Brimley Road to Scarborough Golf Club Road, as detailed in Appendix A of this report.
- 2. City Council approve the installation of bicycle lanes on both sides of Conlins Road, from Ellesmere Road to Sheppard Avenue East, as detailed in Appendix A of this report.
- 3. City Council approve the installation of bicycle lanes on the east side of Renforth Drive, from Bloor Street West to Rathburn Road, and on the west side of Renforth Drive, from Bloor Street West to West Wareside Road, as detailed in Appendix A of this report.
- 4. City Council approve the installation of bicycle lanes on both sides of The Queensway, from 250 metres east of High Street to Windermere Avenue, as detailed in Appendix A of this report.
- 5. City Council approve the amendments to the traffic and parking regulations detailed in Appendix B of this report, with the exception of those traffic and parking regulations pertaining to Horner Avenue from Browns Line to Judson Street.
- 6. City Council authorize and direct the appropriate City officials to take the necessary action to give effect thereto, including the introduction of all necessary bills.

Decision Advice and Other Information

The Public Works and Infrastructure Committee:

- a. further to Recommendation 1 in the staff report (August 21, 2008), requested the General Manager, Transportation Services to report directly to Council for its meeting on September 24, 2008, on the creation of hybrid bike lanes, where feasible, that allow parking in non-rush hour periods along certain sections of Brimorton Drive;
- b. referred the following motions by Councillor De Baeremaeker respecting the proposed bike lanes on Brimorton Drive, from Brimley Road to Scarborough Golf Club Road, to the General Manager, Transportation Services for consideration and report back to the Budget Committee:
 - "1. That extensive boulevard tree planting be undertaken along Brimorton Drive and adjacent streets.
 - 2. That new, enlarged boulevards (with grass and tree plantings) be included along certain sections of Brimorton Drive to serve as a traffic calming measure."; and
- c. referred back to the General Manager, Transportation Services the following Recommendation 3, together with any amendments to the traffic and parking regulations detailed in Appendix B, referred to in Recommendation 6 of the staff report (August 21, 2008), pertaining to bicycle lanes on both sides of Horner Avenue, from Browns Line to Judson Street, for further consideration and consultation with the Chair of the Toronto Cycling Advisory Committee:
 - "3. City Council approve the installation of bicycle lanes on both sides of Horner Avenue, from Browns Line to Judson Street, as detailed in Appendix A of this report."

Motions

Motion to Refer Item moved by Councillor Glenn De Baeremaeker (Carried unanimously)

That the following Recommendation 3, together with any amendments to the traffic and parking regulations detailed in Appendix B, referred to in Recommendation 6 of the staff report (August 21, 2008), pertaining to bicycle lanes on both sides of Horner Avenue, from Browns Line to Judson Street, be referred back to the General Manager, Transportation Services for further consideration and consultation with the Chair of the Toronto Cycling Advisory Committee:

"3. City Council approve the installation of bicycle lanes on both sides of Horner Avenue, from Browns Line to Judson Street, as detailed in Appendix A of this report.",

and that staff Recommendation 6 be amended to read as follows:

"City Council approve the amendments to the traffic and parking regulations detailed in Appendix B of this report, with the exception of those traffic and parking regulations pertaining to Horner Avenue from Browns Line to Judson Street."

Motion to Amend Item moved by Councillor Glenn De Baeremaeker (Carried)
That:

- a. Recommendation 1 in the report of the General Manager, Transportation Services, be amended by adding the words "in principle" after the words "City Council approve", so that the recommendation reads as follows:
 - "1. City Council approve, in principle, the installation of bicycle lanes on both sides of Brimorton Drive, from Brimley Road to Scarborough Gold Club Road, as detailed in Appendix A of this report.";
- b. further to Recommendation 1 in the staff report (August 21, 2008), the General Manager, Transportation Services be requested to report directly to Council for its meeting on September 24, 2008, on the creation of hybrid bike lanes, where feasible, that allow parking in non-rush hour periods along certain sections of Brimorton Drive;
- c. the following motions by Councillor De Baeremaeker respecting the proposed bike lanes on Brimorton Drive, from Brimley Road to Scarborough Golf Club Road, be refrerred to the General Manager, Transportation Services for consideration and report back to the Budget Committee:
 - "1. That extensive boulevard tree planting be undertaken along Brimorton Drive and adjacent streets.
 - 2. That new, enlarged boulevards (with grass and tree plantings) be included along certain sections of Brimorton Drive to serve as a traffic calming measure."

Motion to Adopt Item as Amended moved by Councillor Shelley Carroll (Carried)

Links to Background Information

2008-09-08-pw18.4-Staff Report and Appendices A and B

(http://www.toronto.ca/legdocs/mmis/2008/pw/bgrd/backgroundfile-15312.pdf)

Drawing No. 421P0107

(http://www.toronto.ca/legdocs/mmis/2008/pw/bgrd/backgroundfile-15325.pdf)

Drawing No. 421P0108

(http://www.toronto.ca/legdocs/mmis/2008/pw/bgrd/backgroundfile-15326.pdf)

Drawing No. 421P0096

(http://www.toronto.ca/legdocs/mmis/2008/pw/bgrd/backgroundfile-15327.pdf)

Drawing No. 421P0097

(http://www.toronto.ca/legdocs/mmis/2008/pw/bgrd/backgroundfile-15328.pdf)

Drawing No. 421P0046

(http://www.toronto.ca/legdocs/mmis/2008/pw/bgrd/backgroundfile-15329.pdf)

Drawing No. 421P0047

(http://www.toronto.ca/legdocs/mmis/2008/pw/bgrd/backgroundfile-15330.pdf)

Drawing No. 421P0099

(http://www.toronto.ca/legdocs/mmis/2008/pw/bgrd/backgroundfile-15331.pdf)

Drawing No. 421P0100

(http://www.toronto.ca/legdocs/mmis/2008/pw/bgrd/backgroundfile-15332.pdf)

Drawing No. 421P0105

(http://www.toronto.ca/legdocs/mmis/2008/pw/bgrd/backgroundfile-15333.pdf)

Drawing No. 421P0106

(http://www.toronto.ca/legdocs/mmis/2008/pw/bgrd/backgroundfile-15334.pdf)

PW18.5	ACTION	Adopted		Ward: 22, 25
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Traffic Calming - Fairfield Road

(July 29, 2008) Report from the General Manager, Transportation Services.

Recommendations

Transportation Services recommends that:

1. City Council not authorize installation of speed humps on Fairfield Road, between Rawlinson Avenue and Cardiff Road.

Financial Impact

The adoption of the above-noted recommendation will not result in any financial impact. If, however, City Council decides speed humps on Fairfield Road, between Rawlinson Avenue and Cardiff Road would be beneficial, the following financial impact will result:

1. The estimated cost for installing 5 speed humps would be \$15,000.00. Funds in the amount of \$265,000.00 have been allocated in the Transportation Services 2008 Capital Budget for traffic calming initiatives. Installing speed humps on Fairfield Road is subject to competing priorities and funding availability.

Summary

This staff report is about a matter on a boundary road affecting more than one Community Council.

Transportation Services has investigated installing speed humps on Fairfield Road, between Rawlinson Avenue and Cardiff Road to address residents' concerns with the speed of traffic.

Staff's assessment indicates the criteria as set out in the Traffic Calming Policy has not been met. Therefore, installation of speed humps on Fairfield Road is not recommended.

Committee Recommendations

The Public Works and Infrastructure Committee recommends that:

1. City Council not authorize installation of speed humps on Fairfield Road, between Rawlinson Avenue and Cardiff Road.

Motions

Motion to Adopt Item moved by Councillor Shelley Carroll (Carried)

Links to Background Information

2008-09-08-pw18.5-Staff Report

(http://www.toronto.ca/legdocs/mmis/2008/pw/bgrd/backgroundfile-15313.pdf)

2008-09-08-pw18.5-Drawing 421F-9187

(http://www.toronto.ca/legdocs/mmis/2008/pw/bgrd/backgroundfile-15314.pdf)

2008-09-08-pw18.5-Appendix A

(http://www.toronto.ca/legdocs/mmis/2008/pw/bgrd/backgroundfile-15315.pdf)

2008-09-08-pw18.5-Appendix B

(http://www.toronto.ca/legdocs/mmis/2008/pw/bgrd/backgroundfile-15316.pdf)

2008-09-08-pw18.5-Appendix C

(http://www.toronto.ca/legdocs/mmis/2008/pw/bgrd/backgroundfile-15317.pdf)

PW18.6	ACTION	Adopted		Ward: 14, 18
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Contract Award - Contract No. 08FS-22S, Tender Call 163-2008 - Dufferin Street Jog Elimination - Dufferin Street/CN/GO Transit Underpass at Queen Street

(August 25, 2008) Report from the Executive Director, Technical Services and the Acting Director, Purchasing and Materials Management.

Recommendations

The Executive Director of Technical Services and the Acting Director of Purchasing and Materials Management recommend that the Public Works and Infrastructure Committee:

1. Grant authority to award Contract 08FS-22S, Tender Call 163-2008 to St. Lawrence Cement Inc. C.O.B. as Dufferin Construction Company, in the amount of \$24,832,664.54 net of GST for the construction of the Dufferin Street/CN/GO Transit Underpass at Queen Street having submitted the lowest bid, meeting specifications in conformance with the Tender requirements.

Financial Impact

The total contract award identified in this report is \$26,074,297.77 including all applicable taxes and charges. The cost to the City, net of GST, is \$24,832,664.54.

Funding is available in the 2008 Transportation Services Capital Budget in the following accounts:

Account No.	2008	2009	Total
Dufferin Jog			
CTP187-01	\$5,000,000.00	\$18,999,732.80	\$23,999,732.80
Neighbourhood			
Improvements		\$794,231.74	\$794,231.74
CTP408-02			
Ped. & Cycling			
CTP707-10	\$38,700.00		\$38,700.00
Total	\$5,038,700.00	\$19,793,964.54	\$24,832,664.54

The engineering estimate for this contract was \$30,000,000.00 excluding GST.

The Deputy City Manager and Chief Financial Officer has reviewed this report and agrees with the financial impact information.

Summary

The purpose of this report is to advise of the results of Tender Call 163-2008 issued for the construction of the Dufferin Street/CN/GO Transit Underpass at Queen Street in accordance with specifications as required by Technical Services, and to request the authority to award a contract to the recommended bidder.

Decision Advice and Other Information

The Public Works and Infrastructure Committee, in accordance with Section 195-14C. of the City of Toronto Municipal Code (Purchasing), awarded Contract 08FS-22S, Tender Call 163-2008 to St. Lawrence Cement Inc. C.O.B. as Dufferin Construction Company, in the amount of \$24,832,664.54 net of GST, for the construction of the Dufferin Street/CN/GO Transit Underpass at Queen Street, having submitted the lowest bid, meeting specifications in conformance with the Tender requirements.

Motions

Motion to Adopt Item moved by Councillor Adam Giambrone (Carried)

Links to Background Information

2008-09-08-pw18.6-Staff Report

(http://www.toronto.ca/legdocs/mmis/2008/pw/bgrd/backgroundfile-15318.pdf)

PW18.7	ACTION	Adopted		Ward: All
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Contract Awards - Requests for Quotation 6032-08-0222 and 6032-08-0223 Winter Maintenance on City of Toronto Roads, Spreading of Salt or Treated Sand on Local Roads, East and West Area for Oriole Depot, 2751 Old Leslie Street and Ingram Depot, 85 Ingram Drive within North York District

(August 22, 2008) Report from the General Manager, Transportation Services and the Acting Director, Purchasing and Materials Management.

Recommendations

The General Manager of Transportation Services and the Acting Director of Purchasing and Materials Management Division recommend that:

1. Request for Quotation 6032-08-0222

City Council grant authority to award a contract for Spreading of Salt or Treated Sand on Local Roads, for City of Toronto Roads within the North York District, for the West Area, Ingram Depot, 85 Ingram Drive, for the 2008-2009, 2009-2010, 2010-2011, 2011-2012, 2012-2013, 2013-2014, and 2014-2015 [seven (7) winter seasons], to Miller Paving Ltd., being the lowest bidder meeting specifications. The potential cost in the first winter season from November 1, 2008 to April 7, 2009 is in the amount of \$798,273.50 net of GST. The "Adjusting Index" noted in the RFQ will be implemented by the City annually commencing the second winter season and will be applied to reflect the percentage change in the cost of labour, vehicle capital and operational maintenance cost encountered by the recommended bidder over the term of the contract from the 2008 base year. Additional details related to the Adjusting Index are provided in Appendix A. The total potential contract award identified in this report is \$6,116,740.50 net of GST, including an estimate of the annual cost adjustments using 3% per year after year 1.

2. Request for Quotation 6032-08-0223

City Council grant authority to award a contract for Spreading of Salt or Treated Sand on Local Roads, for City of Toronto Roads within the North York District, for the East Area, Oriole Depot, 2751 Old Leslie Street, for the 2008-2009, 2009-2010, 2010-2011, 2011-2012, 2012-2013, 2013-2014, and 2014-2015 [seven (7) winter seasons], to Defina Haulage Ltd., being the lowest bidder meeting specifications. The potential cost in the first winter season from November 1, 2008 to April 7, 2009 is in the amount of \$711,092.00 net of GST. The "Adjusting Index" noted in the RFQ will be implemented by the City annually commencing the second winter season and will be applied to reflect the percentage change in the cost of labour, vehicle capital and operational maintenance cost encountered by the recommended bidder over the term of the contract from the 2008 base year. Additional details related to the Adjusting Index are provided in Appendix A. The total potential contract award identified in this report is

\$5,448,715.56 net of GST, including an estimate of the annual cost adjustments using 3% per year after year 1.

The total potential cost of the two combined contract awards is \$11,565,456.06 net of GST, including an estimate of the annual cost adjustments using 3% per year after year 1.

Financial Impact

The total potential cost of the two contract awards over the seven winter seasons is \$12,143,728.86 including all charges and applicable taxes and an estimate of the annual cost adjustments using 3% per year after year 1. The annual cost estimate of 3% growth is consistent with the increase for spreading of salt or treated sand on local roads contract prices over the last 5 years. The total potential cost to the City is \$11,565,456.06 net of GST including an estimate of the annual cost adjustments using 3% per year after year 1. Funds needed between November 1 to December 31, 2008 will be provided in the Transportation Services Division's 2008 Operating Budget in the amount of \$582,729.72 net of GST from various operating accounts as noted in the table below. As a result of approval of all winter maintenance contracts, there is a potential to overspend the Winter Stabilization Reserve in the amount of approximately \$7,000,000.00 in 2008. Part of this potential overage may be absorbed within the overall Transportation Services Approved 2008 Operating Budget. The General Manager of Transportation Services and the Deputy City Manager and Chief Financial Officer will continue to monitor the overall variances on a quarterly basis and will report back to the Public Works and Infrastructure Committee following the third quarter variance report, if necessary, on any additional required funding.

The remaining first winter's funding need between January 1 and March 31, 2009 in the amount of \$926,635.78 net of GST, along with the first part of the second winter's adjusted cost, will be submitted for approval in the 2009 budget submission. The budget for the first winter season requirement is \$1,509,365.50 net of GST.

Operating	Operating Budget Funding Details – First Winter Season 2008/2009					
RFQ#	District	Operating Account	Nov. 1 -Dec. 31 2008	Jan. 1-Apr 7 2009	Total (net GST)	
6032-08-0222	North York	TP0189	\$308,194.20	\$490,079.30	\$798,273.50	
6032-08-0223	North York	TP0189	\$274,535.52	\$436,556.48	\$711,092.00	
		Sub-total	\$582,729,72	\$926,635.78	\$1,509,365.50	
Total – 1st			, , , , ,		, , , , , , , , , , , , , , , , , , , ,	
Winter Season					\$1,509,365.50	

Estimated Costs (net GST) – Years 2 to 7

Year	Estimated Costs
09/10	\$1,554,646.47
10/11	\$1,601,285.86
11/12	\$1,649,324.43
12/13	\$1,698,804.17
13/14	\$1,749,768.29
14/15	\$1,802,261.34

Future funding will be requested in subsequent annual Transportation Services Operating Budget submissions for the required portions of the contract period.

The Deputy City Manager and Chief Financial Officer has reviewed this report and agrees with the financial impact information.

Summary

The purpose of this report is to advise on the results of the Requests for Quotation (RFQ) 6032-08-0222, and 6032-08-0223 Spreading of Salt or Treated Sand on Local Roads, for City of Toronto Roads, North York District, for the West Area, Ingram Depot, 85 Ingram Drive and for the East Area, Oriole Depot, 2751 Old Leslie Street, from November 1, 2008 to April 7, 2009 and the 2009-2010, 2010-2011, 2011-2012, 2012-2013, 2013-2014 and 2014-2015 [seven (7) winter seasons] in accordance with specifications as required by Toronto Transportation Services, and to request authority to award contracts to the recommended bidders.

Committee Recommendations

The Public Works and Infrastructure Committee recommends that:

1. Request for Quotation 6032-08-0222

City Council grant authority to award a contract for Spreading of Salt or Treated Sand on Local Roads, for City of Toronto Roads within the North York District, for the West Area, Ingram Depot, 85 Ingram Drive, for the 2008-2009, 2009-2010, 2010-2011, 2011-2012, 2012-2013, 2013-2014, and 2014-2015 [seven (7) winter seasons], to Miller Paving Ltd., being the lowest bidder meeting specifications. The potential cost in the first winter season from November 1, 2008 to April 7, 2009 is in the amount of \$798,273.50 net of GST. The "Adjusting Index" noted in the RFQ will be implemented by the City annually commencing the second winter season and will be applied to reflect the percentage change in the cost of labour, vehicle capital and operational maintenance cost encountered by the recommended bidder over the term of the contract from the 2008 base year. Additional details related to the Adjusting Index are provided in Appendix A. The total potential contract award identified in this report is \$6,116,740.50 net of GST, including an estimate of the annual cost adjustments using 3% per year after year 1.

2. Request for Quotation 6032-08-0223

City Council grant authority to award a contract for Spreading of Salt or Treated Sand on Local Roads, for City of Toronto Roads within the North York District, for the East Area, Oriole Depot, 2751 Old Leslie Street, for the 2008-2009, 2009-2010, 2010-2011, 2011-2012, 2012-2013, 2013-2014, and 2014-2015 [seven (7) winter seasons], to Defina Haulage Ltd., being the lowest bidder meeting specifications. The potential cost in the first winter season from November 1, 2008 to April 7, 2009 is in the amount of \$711,092.00 net of GST. The "Adjusting Index" noted in the RFQ will be implemented by the City annually commencing the second winter season and will be applied to reflect the percentage change in the cost of labour, vehicle capital and operational maintenance cost encountered by the recommended bidder over the term of the contract from the 2008 base year. Additional details related to the Adjusting Index are provided in Appendix A. The total potential contract award identified in this report is \$5,448,715.56 net of GST, including an estimate of the annual cost adjustments using 3% per year after year 1.

The total potential cost of the two combined contract awards is \$11,565,456.06 net of GST, including an estimate of the annual cost adjustments using 3% per year after year 1.

Motions

Motion to Adopt Item moved by Councillor Adam Giambrone (Carried)

Links to Background Information

2008-09-08-pw18.7-Staff Report and Appendix A (http://www.toronto.ca/legdocs/mmis/2008/pw/bgrd/backgroundfile-15319.pdf)

PW18.8	ACTION	Adopted		Ward: All
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Contract Awards - Requests for Quotation 6619-08-3164 to 6619-08-3168 Inclusive for the Supply and Delivery of Bulk, Coarse, Crushed Rock Salt Treated with Non-Caking Agent During the 2008-2009, 2009-2010, 2010-2011 Winter Seasons

(August 22, 2008) Report from the General Manager, Transportation Services and the Acting Director, Purchasing and Materials Management.

Recommendations

The General Manager of Transportation Services and the Acting Director of Purchasing and Materials Management Division recommend that the Public Works and Infrastructure Committee:

1. Request for Quotation 6619-08-3164

Grant authority to award a contract for Supply and Delivery of Bulk, Coarse, Crushed Rock Salt Treated With Non-Caking Agent, within Toronto and East York District Area 1, for the 2008-2009, 2009-2010 and 2010-2011, [three (3) winter seasons], to The Canadian Salt Company Limited, being the lowest bidder meeting specifications. The potential cost in the first winter season from October 15, 2008 to April 30, 2009 is in the amount of \$2,451,871.35 net of GST, the potential cost in the second winter season from October 15, 2009 to April 30, 2010 is in the amount of \$2,622,406.05 net of GST and the potential cost in the third winter season from October 15, 2010 to April 30, 2011 is in the amount of \$2,792,940.75 net of GST. The total potential contract award identified in this report is \$7,867,218.15 net of GST.

2. Request for Quotation 6619-08-3165

Grant authority to award a contract for Supply and Delivery of Bulk, Coarse, Crushed Rock Salt Treated With Non-Caking Agent, within Toronto and East York District Area 2, for the 2008-2009, 2009-2010 and 2010-2011, [three (3) winter seasons], to The Canadian Salt Company Limited, being the lowest bidder meeting specifications. The potential cost in the first winter season from October 15, 2008 to April 30, 2009 is in the amount of \$1,902,150.00 net of GST, the potential cost in the second winter season from October 15, 2009 to April 30, 2010 is in the amount of \$2,034,450.00 net of GST and the potential cost in the third winter season from October 15, 2010 to April 30, 2011 is in the amount of \$2,166,750.00 net of GST. The total potential contract award identified in this report is \$6,103,350.00 net of GST.

3. Request for Quotation 6619-08-3166

Grant authority to award a contract for Supply and Delivery of Bulk, Coarse, Crushed Rock Salt Treated With Non-Caking Agent, within Etobicoke York District, for the 2008-2009, 2009-2010 and 2010-2011, [three (3) winter seasons], to Sifto Canada Corp., being the lowest bidder meeting specifications. The potential cost in the first winter season from October 15, 2008 to April 30, 2009 is in the amount of \$2,539,244.70 net of GST, the potential cost in the second winter season from October 15, 2009 to April 30, 2010 is in the amount of \$2,690,018.10 net of GST and the potential cost in the third winter season from October 15, 2010 to April 30, 2011 is in the amount of \$2,848,146.30 net of GST. The total potential contract award identified in this report is \$8,077,409.10 net of GST.

4. Request for Quotation 6619-08-3167

Grant authority to award a contract for Supply and Delivery of Bulk, Coarse, Crushed Rock Salt Treated With Non Caking Agent, within North York District, for the 2008-2009, 2009-2010 and 2010-2011, [three (3) winter seasons], to The Canadian Salt Company Limited, being the lowest bidder meeting specifications. The potential cost in the first winter season from October 15, 2008 to April 30, 2009 is in the amount of \$3,488,626.80 net of GST, the potential cost in the second winter season from October 15, 2009 to April 30, 2010 is in the amount of \$3,728,883.60 net of GST and

the potential cost in the third winter season from October 15, 2010 to April 30, 2011 is in the amount of \$3,954,430.80 net of GST. The total potential contract award identified in this report is \$11,171,941.20 net of GST.

5. Request for Quotation 6619-08-3168

Grant authority to award a contract for Supply and Delivery of Bulk, Coarse, Crushed Rock Salt Treated With Non-Caking Agent, within Scarborough District, for the 2008-2009, 2009-2010 and 2010-2011, [three (3) winter seasons], to Sifto Canada Corp., being the lowest bidder meeting specifications. The potential cost in the first winter season from October 15, 2008 to April 30, 2009 is in the amount of \$3,555,090.00 net of GST, the potential cost in the second winter season from October 15, 2009 to April 30, 2010 is in the amount of \$3,766,500.00 net of GST and the potential cost in the third winter season from October 15, 2010 to April 30, 2011 is in the amount of \$3,990,060.00 net of GST. The total potential contract award identified in this report is \$11,311,650.00 net of GST.

The total potential cost to the City of five contract awards is \$44,531,568.45 net of GST.

Financial Impact

The total potential cost of the five contract awards over the three winter seasons is \$46,593,215.14 including all charges and applicable taxes. The total potential cost to the City is \$44,531,568.45 net of GST. Funds needed between October 15 to December 31, 2008 will be provided in the Transportation Services Division's 2008 Operating Budget in the amount of \$4,903,568.97 net of GST from various operating accounts as noted in the table below. As a result of approval of the five contracts, there is a potential to overspend the Winter Stabilization Reserve in the amount of approximately \$7 million in 2008. Part of this potential overage may be absorbed within the overall Transportation Services 2008 Operating Budget. The General Manager of Transportation Services and the Deputy City Manager and Chief Financial Officer will continue to monitor the overall variances on a quarterly basis and will report back to Public Works and Infrastructure Committee following the third quarter variance report, if necessary, on any additional required funding.

Summary

The purpose of this report is to advise on the results of the Requests for Quotation (RFQ) 6619-08-3164, 6619-08-3165, 6619-08-3166, 6619-08-3167 and 6619-08-3168 for the Supply and Delivery of Bulk, Coarse, Crushed Rock Salt Treated With Non-Caking Agent, for the 2008-2009, 2009-2010 and 2010-2011 [three (3) winter seasons], in accordance with specifications as required by Toronto Transportation Services, and to request authority to award contracts to the recommended bidders.

Decision Advice and Other Information

The Public Works and Infrastructure Committee, in accordance with Section 195-14C. of the Toronto Municipal Code (Purchasing):

1. Request for Quotation 6619-08-3164

Awarded a contract for Supply and Delivery of Bulk, Coarse, Crushed Rock Salt Treated With Non-Caking Agent, within Toronto and East York District Area 1, for the 2008-2009, 2009-2010 and 2010-2011, [three (3) winter seasons], to The Canadian Salt Company Limited, being the lowest bidder meeting specifications. The potential cost in the first winter season from October 15, 2008 to April 30, 2009 is in the amount of \$2,451,871.35 net of GST, the potential cost in the second winter season from October 15, 2009 to April 30, 2010 is in the amount of \$2,622,406.05 net of GST and the potential cost in the third winter season from October 15, 2010 to April 30, 2011 is in the amount of \$2,792,940.75 net of GST. The total potential contract award identified in this report is \$7,867,218.15 net of GST.

2. Request for Quotation 6619-08-3165

Awarded a contract for Supply and Delivery of Bulk, Coarse, Crushed Rock Salt Treated With Non-Caking Agent, within Toronto and East York District Area 2, for the 2008-2009, 2009-2010 and 2010-2011, [three (3) winter seasons], to The Canadian Salt Company Limited, being the lowest bidder meeting specifications. The potential cost in the first winter season from October 15, 2008 to April 30, 2009 is in the amount of \$1,902,150.00 net of GST, the potential cost in the second winter season from October 15, 2009 to April 30, 2010 is in the amount of \$2,034,450.00 net of GST and the potential cost in the third winter season from October 15, 2010 to April 30, 2011 is in the amount of \$2,166,750.00 net of GST. The total potential contract award identified in this report is \$6,103,350.00 net of GST.

3. Request for Quotation 6619-08-3166

Awarded a contract for Supply and Delivery of Bulk, Coarse, Crushed Rock Salt Treated With Non-Caking Agent, within Etobicoke York District, for the 2008-2009, 2009-2010 and 2010-2011, [three (3) winter seasons], to Sifto Canada Corp., being the lowest bidder meeting specifications. The potential cost in the first winter season from October 15, 2008 to April 30, 2009 is in the amount of \$2,539,244.70 net of GST, the potential cost in the second winter season from October 15, 2009 to April 30, 2010 is in the amount of \$2,690,018.10 net of GST and the potential cost in the third winter season from October 15, 2010 to April 30, 2011 is in the amount of \$2,848,146.30 net of GST. The total potential contract award identified in this report is \$8,077,409.10 net of GST.

4. Request for Quotation 6619-08-3167

Awarded a contract for Supply and Delivery of Bulk, Coarse, Crushed Rock Salt Treated With Non Caking Agent, within North York District, for the 2008-2009, 2009-2010 and 2010-2011, [three (3) winter seasons], to The Canadian Salt Company Limited, being the lowest bidder meeting specifications. The potential cost in the first

winter season from October 15, 2008 to April 30, 2009 is in the amount of \$3,488,626.80 net of GST, the potential cost in the second winter season from October 15, 2009 to April 30, 2010 is in the amount of \$3,728,883.60 net of GST and the potential cost in the third winter season from October 15, 2010 to April 30, 2011 is in the amount of \$3,954,430.80 net of GST. The total potential contract award identified in this report is \$11,171,941.20 net of GST.

5. Request for Quotation 6619-08-3168

Awarded a contract for Supply and Delivery of Bulk, Coarse, Crushed Rock Salt Treated With Non-Caking Agent, within Scarborough District, for the 2008-2009, 2009-2010 and 2010-2011, [three (3) winter seasons], to Sifto Canada Corp., being the lowest bidder meeting specifications. The potential cost in the first winter season from October 15, 2008 to April 30, 2009 is in the amount of \$3,555,090.00 net of GST, the potential cost in the second winter season from October 15, 2009 to April 30, 2010 is in the amount of \$3,766,500.00 net of GST and the potential cost in the third winter season from October 15, 2010 to April 30, 2011 is in the amount of \$3,990,060.00 net of GST. The total potential contract award identified in this report is \$11,311,650.00 net of GST.

Motions

Motion to Adopt Item moved by Councillor Adam Giambrone (Carried)

Links to Background Information

2008-09-08-pw18.8-Staff Report (http://www.toronto.ca/legdocs/mmis/2008/pw/bgrd/backgroundfile-15320.pdf)

PW18.9	Information	Received	Ward: 1, 2, 3, 4, 5 6, 7, 11, 12, 13, 27 28, 29, 30, 31, 32	7,
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Report on Over-Expenditure to Contract 47007211, Tender Call 285-2002, and Contract 47007310, Tender Call 298-2002, Related to Winter Maintenance in the Etobicoke York District and the Toronto and East York District

(August 20, 2008) Report from the General Manager, Transportation Services and the Acting Director, Purchasing and Materials Management Division.

Financial Impact

The increased amount in the purchase order amendment for Winter Maintenance on Arterial Roads and Expressways, Salting, Snow Ploughing and Snow Removal covered under Contract 47007211 to the end of the contract term on March 31, 2008 is \$686,230.48 net of GST.

The increased amount in the purchase order amendment for Winter Maintenance on Major, Minor Arterial and Local Roads, Salting, Snow Ploughing and Snow Removal covered under Contract 47007310 to the end of the contract term on March 31, 2008 is \$596,633.91 net of GST

The total combined value of the contract value increases to Contracts 47007211 and 47007310 is \$1,282,864.39 net of GST (\$1,347,007.61 including all applicable taxes).

Funding for the increase in spending for Contract 47007310 is available in the 2008 Transportation Services Operating Budget under Cost Centre TP0161, cost element 4487. Funding for the increase in spending for Contract 47007211 is available in the 2008 Transportation Services Operating Budget under Cost Centre TP0108, cost element 4487.

As a result of approval of these amendments, there is a potential to overspend the Winter Stabilization Reserve in the amount of approximately \$7 million in 2008. Part of this potential overage may be absorbed within the overall Transportation Services Approved 2008 Operating Budget. The General Manager of Transportation Services and the Deputy City Manager and Chief Financial Officer will continue to monitor the overall variances on a quarterly basis and will report back following the third quarter variance report, if necessary, on any additional required funding.

The Deputy City Manager and Chief Financial Officer has reviewed this report and agrees with the financial impact information.

Summary

The purpose of this report is to advise on the over-expenditures against Contract 47007211, Tender Call 285-2002, for Winter Maintenance on Arterial Roads and Expressways, Salting, Snow Ploughing and Snow Removal in the Etobicoke York District and for Contract 47007310, Tender Call 298-2002, for Winter Maintenance on Major, Minor Arterial and Local Roads, Salting, Snow Ploughing and Snow Removal in the Toronto and East York District.

Decision Advice and Other Information

The Public Works and Infrastructure Committee received for information the report from the General Manager, Transportation Services and the Acting Director, Purchasing and Materials Management Division.

Motions

Motion to Receive Item moved by Councillor Adam Giambrone (Carried)

Links to Background Information

2008-09-08-pw18.9-Staff Report (http://www.toronto.ca/legdocs/mmis/2008/pw/bgrd/backgroundfile-15321.pdf)

PW18.10	Presentation	Received		Ward: All
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Creating a Bikeable City

Summary

Presentation by Gil Penalosa, Executive Director of the Canadian non-profit Walk & Bike for Life on "Creating a Bikeable City".

Gil Penalosa is a successful international speaker and consultant on cycling issues. In his presentations and workshops on creating better communities, he develops strong linkages of walking, bicycling, parks and trails, with improving the personal and public health, enhancing transportation systems, providing recreation for all, a cleaner environment and advancing economic development.

Mr. Penalosa is doing similar work in New Zealand, Mexico, the United States, Denmark and various Canadian cities.

Speakers

Gil Penalosa, Executive Director, Walk & Bike for Life

Decision Advice and Other Information

The Public Works and Infrastructure Committee received the presentation on Creating a Bikeable City and expressed its appreciation to Mr. Penalosa, Executive Director, Walk & Bike for Life.

Motions

Motion to Add New Business at Committee moved by Councillor Mark Grimes (Carried)

Motion to Receive Item moved by Councillor Glenn De Baeremaeker (Carried)

PW18.11	ACTION	Referred		
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Update on the Engineering Review Addressing Basement Flooding

(September 2, 2008) Letter from the Executive Committee.

Summary

Advising that the Executive Committee on September 2, 2008, during its consideration of a report (August 18, 2008) from the General Manager, Toronto Water, entitled "Update on the Engineering Review Addressing Basement Flooding" (EX23.16), amongst other things, referred the following motion by Councillor DeBaeremaeker, on behalf of Councillor Palacio, to the Public Works and Infrastructure Committee for consideration:

"That:

- I. Recommendation 15 contained in the report (August 18, 2008) from the General Manager, Toronto Water, be amended to read as follows:
 - '15. The Executive Director of Municipal Licensing & Standards, in consultation with the General Manager, Toronto Water, the Chief Building Official and the City Solicitor, report on any appropriate amendments to the Property Standards By-law to create consistency with any proposed zoning by-law changes respecting reverse sloped driveways and that this report include recommendations regarding the removal of existing reversed sloped driveways, particularly incentives for their removal at the homeowner's expense in consultation with the General Manager of Transportation.'
- II. City Council also adopt the following recommendations:
 - 1. catch basins on Nairn Avenue, Harvie Avenue and Chudleigh Road be cleaned at all times;
 - 2. applications filed for the City's Basement Flooding Protection Subsidy Program in Study Area No. 3 be processed as soon as possible to help guard against basement flooding, such as backflow prevention valves;
 - 3. Toronto Water Officials be requested to expedite the environmental assessment process by scheduling the required Environment Assessment Public Meeting at the earliest possible time, in the affected Study Area No. 3:
 - 4. combined sewer system to be flushed down constantly, road to be swept and washed to avoid accumulation of construction and leaf debris that block catch basins:
 - 5. holding tanks to be vacuumed constantly and vacuum equipment to be on standby, whenever rainstorms are forecasted;
 - 6. residents be encouraged to apply for the Back Flow Prevention Program.
- III. In the terms of the process by which the combined sewer projects will be prioritized, what is being approved is a guideline that will be executed at the sole discretion of the General Manager, Toronto Water."

Decision Advice and Other Information

The Public Works and Infrastructure Committee referred the letter from the Executive Committee to the General Manager, Toronto Water to respond to, as appropriate.

Motions

Motion to Add New Business at Committee moved by Councillor John Parker (Carried)

Motion to Refer Item moved by Councillor Shelley Carroll (Carried)

Links to Background Information

2008-09-08-pw18.11-Letter from Executive Committee - Basement Flooding EX23.16 (http://www.toronto.ca/legdocs/mmis/2008/pw/bgrd/backgroundfile-15455.pdf) 2008-09-08-pw18.11-Attachment - Staff Report-EX23.16 (http://www.toronto.ca/legdocs/mmis/2008/pw/bgrd/backgroundfile-15456.pdf)

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Motin to Extend the Meeting moved by Councillor Mark Grimes (Carried)

Chair

Meeting Sessions

Session Date	Session Type	Start Time	End Time	Public or Closed Session
2008-09-08	Morning	9:45 AM	1:00 PM	Public

Attendance

Date and Time	Quorum	Members
2008-09-08 9:45 AM - 1:00 PM (Public Session)	Present	Present: Carroll, De Baeremaeker, Giambrone, Grimes, Lee, Parker Also present (non-members):Councillor Holyday Councillor Milcyzn