Present were: Chair J. Wideman, J. Brewer, *T. Cowan, D. Craig, T. Galloway, *B. Halloran, R. Kelterborn, G. Lorentz, J. Mitchell, K. Seiling, S. Strickland and *C. Zehr

Members absent: R. Deutschmann, L. Armstrong, J. Haalboom, C. Millar

MOTION TO RECONVENE IN OPEN SESSION

MOVED by J. Mitchell
SECONDED by K. Seiling

THAT the meeting reconvene into Open Session.

CARRIED

DECLARATIONS OF PECUNIARY INTEREST UNDER THE MUNICIPAL CONFLICT OF INTEREST ACT

a) K. Seiling declared a conflict with respect to the following Reports, due to two of his adult children who own residential properties within the proposed light rail transit corridor:
   i. CR-RS-12-049, Authorization to Expropriate Lands (2nd Report) with respect to Phase 1 of Rapid Transit Project Stage 1 for Property and Interests on King Street South from John Street in the City of Waterloo to King Street West at Victoria Street in the City of Kitchener;
   ii. CR-RS-12-051, Authorization to Expropriate Lands (1st Report) Designated as Phase II of Stage 1 of the Rapid Transit Project relating to Property and Interests from Eby Street South between Charles Street East and King Street East in the City of Kitchener to Borden Avenue South and Ottawa Street South in the City of Kitchener;
   iii. CR-RS-12-054, Rapid Transit Project – RFP 2012-023 – Retainer of External Counsel; and
   iv. E-12-082, Region of Waterloo Rapid Transit Project: Infrastructure Ontario.

b) D. Craig declared a conflict with respect to the following Reports, due to his son owning property within the area of a proposed station on the rapid transit system:
   i. CR-RS-12-049, Authorization to Expropriate Lands (2nd Report) with respect to Phase 1 of Rapid Transit Project Stage 1 for Property and Interests on King Street South from John Street in the City of Waterloo to King Street West at Victoria Street in the City of Kitchener;
   ii. CR-RS-12-051, Authorization to Expropriate Lands (1st Report) Designated as Phase II of Stage 1 of the Rapid Transit Project relating to Property and Interests from Eby Street South between Charles Street East and King Street East in the City
of Kitchener to Borden Avenue South and Ottawa Street South in the City of Kitchener;
iii. CR-RS-12-054, Rapid Transit Project – RFP 2012-023 – Retainer of External Counsel; and
iv. E-12-082, Region of Waterloo Rapid Transit Project: Infrastructure Ontario.

DELEGATIONS - None

Shane Mulligan, Local Initiative for Future Energy Co-operative, withdrew his delegation due to a recent change in the Feed In Tariff program rules which now specify only single and lower tier municipalities are eligible to provide approval or endorsement of the program.

REPORTS – TRANSPORTATION AND ENVIRONMENTAL SERVICES

DESIGN AND CONSTRUCTION

a) CR-RS-12-048, Authorization to Expropriate Lands (2nd Report) for Weber Street West Grade Separation and Road Improvements (College Street to Guelph Street), in the City of Kitchener

MOVED by T. Galloway
SECONDED by K. Seiling

THAT Council of the Regional Municipality of Waterloo approve the expropriation of lands for the purpose of reconstruction of Weber Street West between College Street and Guelph Street, in the City of Kitchener, in the Region of Waterloo as detailed in Report CR-RS-12-048 dated August 14, 2012, described as follows:

Fee Simple Partial Taking:

a) Part of Lot 394, Plan 376, being Part 1 on Reference Plan 58R-17282, City of Kitchener, P.I.N. 22319-0047 (LT) (178 Louisa Street)
b) Part of Lot 16, Registered Plan 374, being Parts 1 and 2 on Reference Plan 58R-17285, City of Kitchener, P.I.N. 22319-0176 (R) and 22319-0175 (LT) (84 Victoria Street North)
c) Part of Lot 8 and 9, South side of Weber Street and West side of College Street, Plan 401, being Part 1 on Reference Plan 58R-17284 and Part 1, on Reference Plan 58R-17378, City of Kitchener, P.I.N. 22317-0073 (LT) (79-85 Weber Street West)
d) Part of Lot 17, Registered Plan 374, being Part 1 on Reference Plan 58R-17283, City of Kitchener, P.I.N. 22320-0071 (LT) (122 Weber Street West/ 110 Victoria Street North)
e) Part of Lot 3, Plan 131, being Part 1 on Reference Plan 58R-17363, City of Kitchener, P.I.N. 22325-0096 (LT) (40 Wilhelm Street)

Temporary Easement for Rail Line Detour:

f) Part of Lot 2, Subdivision of Lot 16, German Company Tract, being Part 2 on Reference Plan 58R-17281, City of Kitchener, P.I.N. 22319-0173 (LT) (282 Duke Street West)

Temporary Easement for Construction Yard:

g) Part of Lot 17, Registered Plan 374, being Part 1 on 58R-17354, City of Kitchener, P.I.N. 22320-0071 (LT) (122 Weber Street West/ 110 Victoria Street North)
Full Taking:

a) Part Lot 16, Plan 374, Part Lot 19, Subdivision of Lot 3, German Company Tract, being Parts 1 and 2, on Reference Plan 58R-5402, City of Kitchener, P.I.N. 22319-0177 (LT) (100 Victoria Street North)

b) Part Lot 19, Subdivision of Lot 3, German Company Tract, Part Lot 221, Plan 376, being Part 1, on Reference Plan 58R-11146, City of Kitchener, P.I.N. 22319-0195 (LT) (125 Weber Street West)

c) Part Lot 81, Plan 376, City of Kitchener, P.I.N. 22319-0150 (LT) (135 Weber Street West)

d) Part Lot 155-156, Plan 376, Part Lot 45, Streets and Lanes, City of Kitchener, P.I.N. 22319-0159 (127 Weber Street West)

e) Part Lot 155-156, Plan 376, Part Lot 45, Streets and Lanes, City of Kitchener, P.I.N. 22319-0160 (131 Weber Street West)

f) Part Lots 1 to 5, Plan 389, being Parts 1 to 5 on Reference Plan 58R-6324, City of Kitchener, P.I.N. 22315-0011 (LT) (108/110 Weber Street West)

g) Part Lot 80, Plan 376, as in 1236916, City of Kitchener, P.I.N. 22319-0148 (LT) (143 Weber Street West)

h) Part Lot 267, Plan 376, City of Kitchener, P.I.N. 22319-0103 (LT) (162 Wellington Street North)

i) Part Lot 155-156, Plan 376, Part Lot 45, Streets and Lanes, City of Kitchener, P.I.N. 22319-0161 (LT) (133 ½ Weber Street West)

AND THAT staff be instructed to register a Plan of Expropriation for the property within three months of the granting of the approval to expropriate the property, as required by the Expropriations Act;

AND THAT the registered owners be served with a Notice of Expropriation and a Notice of Possession for the property after the registration of the Plan of Expropriation;

AND THAT if no agreement as to compensation is made with an owner, the statutory Offer of Compensation and payment be served upon the registered owners of the property in the amount of the market value of the interests in the land as estimated by the Region’s appraiser in accordance with the Expropriations Act;

AND FURTHER THAT the Regional Solicitor be authorized to discontinue expropriation proceedings or any part thereof, in respect of the above described lands, or any part thereof, upon the registration on title of the required documentation to complete the transaction.

CARRIED

b) E-12-073, Consultant Selection – Preliminary Design, Detailed Design and Construction Administration and Inspection Services, Bridge Street Reconstruction, University Avenue to Woolwich Street, City of Waterloo and City of Kitchener

MOVED by S. Strickland
SECONDED by R. Kelterborn

THAT the Regional Municipality of Waterloo enter into a Consultant Services Agreement with Walter Fedy of Kitchener, Ontario to provide consulting engineering services for the preliminary design, detailed design, contract administration and construction inspection for Bridge Street
Reconstruction from University Avenue to Woolwich Street in the City of Waterloo and City of Kitchener at an upset limit of $204,528.33 plus applicable taxes for the preliminary design and detailed design phases with contract administration and construction inspection to be paid on a time basis.

CARRIED

c) E-12-079, Consultant Selection – Preliminary Design, Detailed Design and Construction Administration and Inspection Services, Reconstruction of St. Andrews Street (Grand Avenue Southerly to Cambridge Boundary) and Cedar Street (Osborne Street Westerly to Cambridge Boundary), City of Cambridge

MOVED by R. Kelterborn
SECONDED by G. Lorentz

THAT the Regional Municipality of Waterloo enter into a Consultant Services Agreement with IBI Group of Kitchener, Ontario to provide consulting engineering services for the preliminary design, detailed design, contract administration and construction inspection for the reconstruction of St. Andrews Street (Grand Avenue southerly to Cambridge Boundary) and Cedar Street (Osborne Street westerly to Cambridge Boundary) in the City of Cambridge at an upset limit of $269,500 plus applicable taxes for the preliminary design and detailed design phases with contract administration and construction inspection to be paid on a time basis.

CARRIED

d) E-12-080, Concrete Coating Systems for Regional Bridges - Research and Testing Results

Gary MacDonald, Head, Transportation Rehabilitation, Design and Construction, provided a power point presentation on the matter. A copy is appended to the original minutes. He gave an overview of the results of the University of Waterloo research and testing program for bridge coatings for the Region’s bowstring arch bridges. He advised that the acrylic coating performed well and is required to be reapplied every 10 years. Staff indicated that the acrylic coating would be applied to an inconspicuous area of the Bridgeport Bridge in September. Heritage experts and staff would have until the spring of next year to comment on it and then coating would be applied to the Main Street and Bridgeport Bridges after that.

A member inquired about the reconstruction of the bridge south of Philipsburg on Nafziger Road.

It was suggested that staff make contact with Councillor Millar since she was interested in this matter and was not in attendance.

Received for information.
RAPID TRANSIT

e) CR-RS-12-049, Authorization to Expropriate Lands (2nd Report) with respect to Phase 1 of Rapid Transit Project Stage 1 for Property and Interests on King Street South from John Street in the City of Waterloo to King Street West at Victoria Street in the City of Kitchener

MOVED by S. Strickland
SECONDED by R. Kelterborn

THAT The Regional Municipality of Waterloo approve the expropriation of lands for the construction of Phase 1 of Stage 1 of the Rapid Transit Project being comprised of properties commencing at King Street South near John Street at the City of Waterloo, in the Regional Municipality of Waterloo and ending at King Street West near Victoria Street at the City of Kitchener, in the Regional Municipality of Waterloo as further detailed in Report CR-RS-12-013 dated February 28, 2012 and listed below:

FEE SIMPLE PARTIAL TAKINGS:

1. Part Lot 287, Plan 385 being Part 1 on 58R-17317, P.I.N. 22328-0188, City of Waterloo, Regional Municipality of Waterloo (238 King Street South, Waterloo)
2. Part Lot 288, Plan 385 being Parts 3 & 4 on 58R-17317, P.I.N. 22328-0096, City of Waterloo, Regional Municipality of Waterloo (242 King Street South, Waterloo)
3. Part of Lots A and C, Plan 437; Part of Lots 53 and 54, Plan 376 being Part 4 on 58R-17368, P.I.N. 22318-0130, City of Kitchener, Regional Municipality of Waterloo (618 King Street West, Kitchener)
4. Part of Lots 37 and 38, Plan 377 being Part 14 on 58R-17368, P.I.N. 22425-0038, City of Kitchener, Regional Municipality of Waterloo (687 King Street West, Kitchener)
5. Part of Lots 36 and 37, Plan 377 being Parts 12 and 13 on 58R-17368, P.I.N. 22425-0102, City of Kitchener, Regional Municipality of Waterloo (683 King Street West, Kitchener)
6. Part Lot 36, Plan 377 being Parts 10 & 11 on 58R-17368, P.I.N. 22425-0103, City of Kitchener, Regional Municipality of Waterloo (679 King Street West, Kitchener)
7. Part of Lot 401, Plan 376 being Part 10 on 58R-17373, P.I.N. 22318-0004, City of Kitchener, Regional Municipality of Waterloo (698 King Street West, Kitchener)
8. Part Lot 401, Plan 376 being Part 9 on 58R-17373, P.I.N. 22318-0003, City of Kitchener, Regional Municipality of Waterloo (702 King Street West, Kitchener)
9. Part of Lots 43 and 44, Plan 377 being Parts 15 and 16 on 58R-17373, P.I.N. 22424-0018, City of Kitchener, Regional Municipality of Waterloo (737 King Street West, Kitchener)
10. Part of Lots 29 and 30, Plan 377 being Part 7 on 58R-17368, P.I.N. 22425-0040 City of Kitchener, Regional Municipality of Waterloo (637-641 King Street West, Kitchener)
11. Part of Lots 21, 29 and 30, Plan 413 being Part 8 on 58R-17373, P.I.N. 22327-0087, City of Kitchener, Regional Municipality of Waterloo (730 King Street West, Kitchener)
12. Part of Lot 95, Plan 385 being Part 2 on 58R-17316, P.I.N. 22420-0109, City of Waterloo, Regional Municipality of Waterloo (209 King Street South, Waterloo)

13. Part of Lots 368 and 369, Plan 376 being Part 1 on 58R-17368, P.I.N. 22318-0043 City of Kitchener, Regional Municipality of Waterloo (672-688, 690 and 692 King Street West, Kitchener)

14. Part of Lot 21, Plan 413 being Part 7 on 58R-17373, P.I.N. 22327-0088 City of Kitchener, Regional Municipality of Waterloo (742 King Street West, Kitchener)

15. Part of Lots 44 and 45, Plan 377 being Part 17 on 58R-17373, P.I.N. 22424-0017, City of Kitchener, Regional Municipality of Waterloo (741 King Street West, Kitchener)

16. Part of Lot 32, Plan 377 being Part 9 on 58R-17368, P.I.N. 22425-0035, City of Kitchener, Regional Municipality of Waterloo (655 King Street West, Kitchener)

17. Part of Lot C, Plan 9 being Part 18 on 58R-17373, P.I.N. 22424-0014 City of Kitchener, Regional Municipality of Waterloo (765 King Street West, Kitchener)

18. Part of Lot 15, GCT and Part of Lot 25, Subdivision of Lot 15,GCT being Part 1 on 58R-17373, and Part of Lot 25, Subdivision of Lot 15, GCT, being Part 2 on 58R-17373, P.I.N. 22327-0217, City of Kitchener, Regional Municipality of Waterloo (800 King Street West, Kitchener)

19. Part of Lots 13 and 14 Subdivision of Lot 15 GCT; Part of Linwood Avenue, Plan 413; Part of Lot 29, Subdivision of Lot 15 GCT and Part of Linwood Avenue, Plan 413 being Parts 3, 4, 5 and 6 on 58R-17373, P.I.N. 22327-0216, City of Kitchener, Regional Municipality of Waterloo (760 King Street West, Kitchener)

20. Part of Lot 26, Municipal Compiled Plan of Lot 15, GCT being Part 4 on 58R-17367, P.I.N. 22327-0093, City of Kitchener, Regional Municipality of Waterloo (824 King Street West, Kitchener)

21. Part of Lot 16, Plan 376, being Part 2 on 58R-17368, P.I.N. 22318-0070, City of Kitchener, Regional Municipality of Waterloo (670 King Street West, Kitchener)

22. Part of Lot 38 Plan 377 being Part 15 on 58R-17368, P.I.N. 22425-0049, City of Kitchener, Regional Municipality of Waterloo (5 Agnes Street, Kitchener)

23. Part of Mount Hope Cemetery, Plan 385 being Part 1 on 58R-17367, P.I.N. 22423-0108, City of Kitchener, Regional Municipality of Waterloo (835 King Street West, Kitchener)

24. Part of Lane, Plan 385 Abutting Lot 311, being Part 3 on 58R-17367, P.I.N. 22327-0009, City of Kitchener, Regional Municipality of Waterloo (King Street at Green Street, Kitchener)

25. Part of Lots 39, 40 and 41, Plan 377 being Parts 11 & 12 on 58R-17373, P.I.N. 22424-0021, City of Kitchener, Regional Municipality of Waterloo (709 King Street West, Kitchener)

26. Part of Lots 309, 310 and 311, Plan 385 being Part 2 on 58R-17367, P.I.N. 22327-0096, City of Kitchener, Regional Municipality of Waterloo (828 King Street West, Kitchener)

27. Part of Lots 8, 9, and 12, Subdivision of Lot 15, GCT and Part Lot D, Registered Plan 9, being Parts 19, 20 and 21 on 58R-17373, P.I.N. 22424-0157, City of Kitchener, Regional Municipality of Waterloo (787 King Street West, Kitchener)
28. Part of Lots 42 and 43, Plan 377 being Part 14 on 58R-17373, P.I.N. 22424-0019, City of Kitchener, Regional Municipality of Waterloo (727 King Street West, Kitchener)

29. Part of Lot 53, Plan 376 being Part 3 on 58R-17368, P.I.N. 22318-0129, City of Kitchener, Regional Municipality of Waterloo (624 King Street West, Kitchener)

30. Part of Lots 41 and 42, Plan 377 being Part 13 on 58R-17373, P.I.N. 22424-0020, City of Kitchener, Regional Municipality of Waterloo (723 King Street West, Kitchener)

31. Part of Lots 31 and 32, Plan 377 being Part 8 on 58R-17368, P.I.N. 22425-0036, City of Kitchener, Regional Municipality of Waterloo (647 King Street West, Kitchener)

32. Part of Lots 22, 23, 24, and 25, Plan 377 and Part of Lot 112, Streets and Lanes being Part 5 on 58R-17368, P.I.N. 22425-0042, City of Kitchener, Regional Municipality of Waterloo (607 King Street West, Kitchener)

33. Part of Lot 25, Plan 377 being Part 6 on 58R-17368, P.I.N. 22425-0041, City of Kitchener, Regional Municipality of Waterloo (617-621 King Street West, Kitchener)

34. Part of Lots 287 and 288, Plan 385 being Part 2 on 58R-17317, P.I.N. 22328-0189, City of Waterloo, Regional Municipality of Waterloo (240 King Street South, Waterloo)

35. Part of Lots 34 and 35, Plan 377, being Parts 16 and 17 on 58R-17368, P.I.N. 22318-0180, City of Kitchener, Regional Municipality of Waterloo (667 King Street West, Kitchener)

being partly in the City of Kitchener, Regional Municipality of Waterloo and partly in the City of Waterloo, Regional Municipality of Waterloo or such lesser portion(s) of any of the said properties as may be determined to be required through the preliminary design process for the purposes of the construction of the Rapid Transit Project Stage 1 on King Street South, from John Street, in the City of Waterloo to King Street West at Victoria Street, in the City of Kitchener, in the Regional Municipality of Waterloo.

AND THAT staff be instructed to register a Plan of Expropriation with respect to the said properties, or such lesser portion(s) of any of the said properties as may be determined through the preliminary design process, within three months of the granting of approval to expropriate said properties, in accordance with the Expropriations Act (Ontario) (the “Act”);

AND THAT the registered owners be served with a Notice of Expropriation and a Notice of Possession with respect to the said properties after the registration of the Plan of Expropriation;

AND THAT if no agreement as to compensation is made with an owner, the statutory Offer of Compensation and payment be served upon the registered owners of applicable properties in the amount of the market value of the interests in such lands as estimated by the Region’s appraiser in accordance with the Act;

AND FURTHER THAT the Regional Solicitor be authorized to discontinue expropriation proceedings with respect to any above-referenced lands in the event that the Region is able to otherwise obtain registered title to such lands.

CARRIED
K. Seiling left the meeting at 12:37 P.M.

f) CR-RS-12-051, Authorization to Expropriate Lands (1st Report) Designated as Phase II of Stage 1 of the Rapid Transit Project relating to Property and Interests from Eby Street South between Charles Street East and King Street East in the City of Kitchener to Borden Avenue South and Ottawa Street South in the City of Kitchener

MOVED by J. Mitchell
SECONDED by T. Galloway

THAT The Regional Municipality of Waterloo direct and authorize the Regional Solicitor to take the following actions with respect to the expropriation of further lands required for the construction of Stage 1 of the Rapid Transit Project commencing at Eby Street South between Charles Street East and King Street East in the City of Kitchener and running East along portions of Charles Street East and King Street East to Borden Avenue South and Ottawa Street South and including lands on Madison Avenue South, Cameron Street South, Pandora Avenue South, and Stirling Avenue South at the City of Kitchener, in the Regional Municipality of Waterloo in accordance with the Recommended Rapid Transit Implementation Option Report E-11-072 dated June 15, 2011:

A. Complete application(s) to the Council of the Regional Municipality of Waterloo, as may be required from time to time, for approval to expropriate land, which is required for the Rapid Transit Project Stage 1 and described as follows:

Fee Simple Partial Takings:

1. Part Lot 12 (H. Eby) South of King Street, Plan 364, being Part 1 on 58R17381, Part of PIN 22501-0067, City of Kitchener, Regional Municipality of Waterloo (22 Eby Street South, Kitchener)
2. Part Lot 14 (B. Moogk), Part Lot 15 (P. Grab), South of King Street, Plan 364, being Part 2 on 58R17381, Part of PIN 22502-0049, City of Kitchener, Regional Municipality of Waterloo (301 – 319 King Street East, Kitchener)
3. Part Lot 15 (P. Grab), South of King Street, Plan 364, being Part 3 on 58R17381, Part of PIN 22502-0050, City of Kitchener, Regional Municipality of Waterloo (No applicable municipal address, Kitchener)
4. Part Lot 16 or 15 (Hueglin), Part Lot 17 (B. Moogk) South of King Street, Plan 364, being Part 4 on 58R17381, Part of PIN 22502-0113, City of Kitchener, Regional Municipality of Waterloo (21 Cedar Street South, Kitchener)
5. Part Lot 18, South of King Street, Plan 364, being Parts 5 and 6 on 58R17381, Part of PIN 22502-0084, City of Kitchener, Regional Municipality of Waterloo (220 Charles Street East, Kitchener)
6. Part Lot 18, South of King Street, Plan 364 and Part Lot 19, South of King Street, Plan 365, being Part 7 on 58R17381, Part of PIN 22502-0086, City of Kitchener, Regional Municipality of Waterloo (230 Charles Street East, Kitchener)
7. Part Lot 19, South of King Street, Plan 365, being Part 8 on 58R17381, Part of PIN 22502-0087, City of Kitchener, Regional Municipality of Waterloo (28 Madison Avenue South, Kitchener)
8. Part Lots 20, 21 and 22, South of King Street, Plan 365, being Part 9 on 58R17381, Part of PIN 22502-0092, City of Kitchener, Regional Municipality of Waterloo (471 King Street East, Kitchener)
9. Part Lots 23 and 24, South of King Street, Plan 365, being Part 10 on 58R17381, Part of PIN 22502-0093, City of Kitchener, Regional Municipality of Waterloo (481 King Street East and 24 Cameron Street South, Kitchener)
10. Part Lots 63, 64 and 205, Part of Cameron Street (closed by by-law 6362, Instrument No. 363820), Plan 303 and Part Lot 25, South of King Street and West of Cameron Street, Plan 365, being Part 1 on 58R-17414, Part of PIN 22504-0011, City of Kitchener, Regional Municipality of Waterloo (301 Charles Street East, Kitchener)
11. Part Lots 76 and 205, Plan 303, being Part 2 on 58R17414, Part of PIN 22504-0042, City of Kitchener, Regional Municipality of Waterloo (104 Stirling Avenue South, Kitchener)
12. Part Lot 182, Streets and Lanes and Part Lot 64, Plan 303, being Parts 1 and 11 on 58R17386, Part of PIN 22502-0098, City of Kitchener, Regional Municipality of Waterloo (310 Charles Street East, Kitchener)
13. Part Lot 207, Plan 303, being Part 2 on 58R17386, Part PIN 22502-0100, City of Kitchener, Regional Municipality of Waterloo (332 Charles Street East, Kitchener)
14. Part Lot 78, Plan 303 being Part 3 on 58R17386, Part of PIN 22502-0105, City of Kitchener, Regional Municipality of Waterloo (625 King Street East, Kitchener)
15. Part Lot 16, Plan 634 being Part 4 on 58R17386, Part of PIN 22509-0140, City of Kitchener, Regional Municipality of Waterloo (22 Pandora Avenue South, Kitchener)
16. Part Lot 15, Plan 634 being Part 5 on 58R17386, Part of PIN 22509-0141, City of Kitchener, Regional Municipality of Waterloo (354 Charles Street East, Kitchener)
17. Part Lots 10 to 14, Plan 634 being Part 6 on 58R17386, Part of PIN 22509-0142, City of Kitchener, Regional Municipality of Waterloo (659 King Street East, Kitchener)
18. Part Lot 76, Plan 303, Part Lots 17, 33 and 34, Plan 634 and Part Lot 67, Streets and Lanes being Parts 7 and 8 on 58R17386, Part of PIN 22504-0045, City of Kitchener, Regional Municipality of Waterloo (355 Charles Street East, Kitchener)
19. Part Lot 41, Plan 634 being Part 9 on 58R17386, Part of PIN 22506-0003, City of Kitchener, Regional Municipality of Waterloo (21 Stirling Avenue South, Kitchener)
20. Part Lot 1, Plan 404 being Part 10 on 58R17386 and Part Lots 3 and 4, Plan 404, being Part 1 on 58R17395, Part of PIN 22506-0010, City of Kitchener, Regional Municipality of Waterloo (432 Charles Street East, Kitchener)
21. Part of Park Lot 25, Plan 404 being Part 2 on 58R17395, Part of PIN 22506-0217, City of Kitchener, Regional Municipality of Waterloo (480 Charles Street East, Kitchener)
22. Part of Park Lot 25, Plan 404 being Parts 3 and 4 on 58R17395, Part of PIN 22506-0009, City of Kitchener, Regional Municipality of Waterloo (50 Borden Avenue South, Kitchener)
23. Part of Park Lot 25, Plan 404, being Part 5 on 5817395, Part of PIN 22506-0093, City of Kitchener, Regional Municipality of Waterloo (512 – 516 Charles Street East, Kitchener)
24. Part of Park Lot 25, Plan 404, being Part 6 on 58R17395, Part of PIN 22506-0091, City of Kitchener, Regional Municipality of Waterloo (520 Charles Street East, Kitchener)
25. Part of Lot 12, Plan 262 being Part 7 on 58R17395, Part of PIN 22506-0090, City of Kitchener, Regional Municipality of Waterloo (526 Charles Street East, Kitchener)

26. Part Lot 13, Plan 262 being Part 8, 58R17395, Part of PIN 22506-0089, City of Kitchener, Regional Municipality of Waterloo (530 Charles Street East, Kitchener)

27. Part Lot 14, Plan 262 being Part 9 on 58R17395, Part of PIN 22506-0088, City of Kitchener, Regional Municipality of Waterloo (no applicable municipal address, Kitchener)

28. Part Lot 14, Plan 262 being Parts 10 and 11 on 58R17395, Part of PIN 22506-0086, City of Kitchener, Regional Municipality of Waterloo (542 Charles Street East, Kitchener)

29. Part Lot 15, Plan 262, being Part 12 on 58R17395, Part of PIN 22506-0084, City of Kitchener, Regional Municipality of Waterloo (542 Charles Street East, Kitchener)

30. Part Lots 16, 17 and 18, Plan 262 being Part 13 on 58R17395, Part of PIN 22506-0080(R) City of Kitchener, Regional Municipality of Waterloo (1027 King Street East, Kitchener)

31. Part Lot 19, Plan 262, being Part 14 on 58R17395, Part of PIN 22506-0067, City of Kitchener, Regional Municipality of Waterloo (564 Charles Street East, Kitchener)

32. Part Lot 20, Plan 262, being Part 15, 58R17395, Part of PIN 22506-0218, City of Kitchener, Regional Municipality of Waterloo (1081 King Street East, Kitchener)

33. Part Lots 21 and 22, Plan 262 being Part 16 on 58R17395, Part of PIN 22506-0077, City of Kitchener, Regional Municipality of Waterloo (22 Ottawa Street South, Kitchener)

34. Part Lot 11, Plan 262 and Part Lots 6 to 11, Plan 262, being Parts 17 and 18 on 58R17395, Part of PIN 22506-0215, City of Kitchener, Regional Municipality of Waterloo (50 Ottawa Street South, Kitchener)

35. Part Lot 12 (A. Geckle) South of King Street, Plan 364, being Part 1 on 58R1929, Part of PIN 22502-0040, City of Kitchener, Regional Municipality of Waterloo (no applicable municipal address, Kitchener)

1. Serve notices of the above application(s) required by the Expropriations Act;

2. Forward to the Chief Inquiry Officer any requests for a hearing that may be received;

3. Attend, with appropriate Regional staff, at any hearing that may be scheduled;

4. Discontinue expropriation proceedings or any part thereof, in respect of the above described lands, or any part thereof, upon the registration on title of the required documentation to complete a transaction whereby the required interests in the lands are conveyed; and

5. Do all things necessary and proper to be done, and report thereon to Regional Council in due course.

CARRIED
g) CR-RS-12-054, Rapid Transit Project – RFP 2012-023 – Retainer of External Counsel

MOVED by R. Kelterborn
SECONDED by J. Brewer

That The Regional Municipality of Waterloo retain the law firm Norton Rose Canada LLP to provide legal services on an as-needed and as-requested basis in connection with implementation of the Rapid Transit Project as described in Report CR-RS-12-054/F-12-058 dated August 14, 2012.

CARRIED

h) E-12-082, Region of Waterloo Rapid Transit Project: Infrastructure Ontario

Thomas Schmidt, Commissioner, Transportation and Environmental Services, provided introductory comments.

Members commented in support of the recommendation. Staff responded to questions regarding the upset limit, adjustments to costing, and the payment schedule.

*K. Seiling returned at 12:41 P.M.

MOVED by S. Strickland
SECONDED by T. Galloway

THAT the Regional Municipality of Waterloo engage Ontario Infrastructure and Lands Corporation to act as the Commercial Procurement Lead for the rapid transit project for an upset fee limit of $3,854,544 plus applicable taxes, as described in Report No. E-12-082, dated August 14, 2012.

CARRIED

WATER

i) E-12-054, Kitchener WWTP Upgrades – Municipal Class Environmental Assessment Study

MOVED by T. Galloway
SECONDED by R. Kelterborn

THAT the Regional Municipality of Waterloo receive the Kitchener WWTP Upgrades – Municipal Class Environmental Assessment Study including its recommendations as summarized in Report E-12-054 dated August 14, 2012;

AND THAT the Commissioner of Transportation and Environmental Services be authorized to issue the Notice of Completion, and to provide the Kitchener WWTP Upgrades Municipal Class Environmental Assessment Report for public review and comment for a 30-day period in accordance with the Municipal Class Environmental Assessment Process.

CARRIED
j) E-12-075, Draft Source Protection Policies for the Source Protection Committee

Eric Hodgins, Manager, Hydrogeology and Source Water, delivered a power point presentation on the matter. A copy is appended to the original minutes. E. Hodgins spoke about the identification of source water threats, the requirement for the Region to enter into management plans with property owners or salt appliers and restrictions on development applications. He indicated that additional staff resources are required in order for the Region to comply with the legislation and all costs would be built into the existing Water Services capital budget.

*T. Cowan entered the meeting at 12:58 P.M.

Staff responded to various questions from Committee relating to the requested staff resources, next steps for the draft policies, and the impacts on area municipalities.

Discussion ensued regarding the impacts of salt on source water and infiltration of salt through storm water management ponds, as well as agreements for salt management with appliers of salt where the applier is not the owner of the property.

Staff were requested to forward to members of Council a map showing well heads and threats.

MOVED by G. Lorentz
SECONDED by J. Mitchell

THAT the Regional Municipality of Waterloo (Region) approve the following actions with regard to draft source protection policies, as presented in Report E-12-075 dated August 14, 2012:

a) forward the draft policies and accompanying explanatory notes to the Lake Erie Source Protection Committee for inclusion in the draft Source Protection Plan and for additional consultation;

b) direct staff to incorporate the proposed incentive programs, subject to determination of legislative tools, staffing requirements, and related costs into the preliminary 2013-2022 Operating and Capital Budgets and Forecasts for Regional Council’s consideration;

c) direct staff to develop detailed implementation guidelines for the incentive program for Regional Council’s consideration;

d) direct staff to negotiate with the City of Brantford a plan to implement the draft policies where the City of Brantford’s drinking water protection areas occur within Waterloo Region;

e) request Wellington County to revise its draft policies where Region protection areas extend into Wellington County and direct staff to negotiate a plan with Wellington County staff for policy implementation in these areas; and

f) provide a copy of this report to Area Municipalities including the City of Brantford and Wellington County

CARRIED

*B. Halloran and C. Zehr entered the meeting at 1:12 P.M.

k) E-12-078, Biosolids Heat Drying Facility and P3 Canada Fund

Nancy Kodousek, Director, Water Services, advised that value for money and delivery models would be explored through this application process to ensure the project proceeds in the best
interest of the taxpayers. She added that Deloitte would be completing reports on the project, which would be presented to Council for a decision on whether to move forward with the P3 Canada Fund.

Staff were applauded for their creativity and innovation on bringing this project forward under the Fund and indicated that there could be significant cost savings for the Region of Waterloo if it goes through the Fund.

MOVED by S. Strickland
SECONDED by G. Lorentz

THAT the Regional Municipality of Waterloo endorse an application to the P3 Canada Fund seeking financial support for up to 25% of the cost of constructing a biosolids heat drying facility and take the following actions in support of this application, all subject to further Council approval, as described in Report E-12-078 dated August 14th, 2012:

a) Authorize Region Staff to enter into negotiations with Deloitte and Touche LLP to extend the current Value For Money analysis to complete a full Business Case analysis in support of the implementation of a biosolids heat drying facility through a public-private partnership delivery model; and

b) Waive the Region’s Purchasing By-law requirement for publicly advertising for consulting assignments in excess of $100,000, and allow issuing a request for quotation to obtain three quotes to undertake a Municipal Class Environmental Assessment for the biosolids heat drying facility.

CARRIED

REPORTS - PLANNING, HOUSING AND COMMUNITY SERVICES

COMMUNITY PLANNING

l) P-12-076, King And Victoria Multimodal Hub - Progress Report

Rob Horne, Commissioner of Planning, Housing and Community Services, provided a verbal overview of the progress report. He indicated that the building was being demolished and there are various studies being completed for the site including accessibility, integration between the various services and other projects. He advised that the initiatives in the report should largely be completed by early next year and then a blended report would be brought back to look at the next steps. He advised that the neighbourhood has been made aware and there would be more public engagement taking place through the City of Kitchener, as well as a public meeting under the Planning Act later for the development applications. It was also noted that the team is looking at the assimilation of the broader Hub area properties.

Received for information.
m)  P-12-092, Monthly Report of Development Activity for June 2012

MOVED by J. Mitchell
SECONDED by T. Galloway


CARRIED

COMMUNITY SERVICES

n)  P-12-079, Implementation Guideline for Cultural Heritage Landscape Conservation – Public Consultation on First Draft

Lucille Bish, Director, Community Services, provided a verbal overview of the matter. She indicated that this implementation guideline was required under the New Regional Official Plan and provides Region wide framework for heritage preservation. She added that this would not change the permitted use or affect environmental impacts.

Members of Council were encouraged to provide their comments to staff to be considered for the next draft which would be prepared for a Public meeting to be held in the fall. Staff anticipate to have a final guideline for Council’s consideration in 2013.

In response to questions from Committee, L. Bish advised that the Region will not have any approval authority on Heritage Districts, which would remain with the local municipality, but that the Region is hoping to work together with the municipalities to streamline heritage preservation across the Region.

Received for information.

TRANSPORTATION PLANNING

o)  P-12-089, Greater Toronto Area (GTA) West Corridor – Update

Graham Vincent, Director, Transportation Planning, provided the highlights of the report and staff’s concerns with the proposed expansion on traffic congestion within the Region. It was noted that there are a number of studies, partnerships and transportation connections that are being considered.

Committee discussed the need for high speed train service across the broader province in order to meet transportation demands of the future instead of the expansion of highways. However, at this time, Committee’s consensus was that the recommendation was appropriate. It was noted that there is a specific request for a response from the Ontario government with respect to the enhancement of GO rail service to Kitchener-Waterloo and the extension of service to Cambridge.
MOVED by J. Mitchell  
SECONDED by C. Zehr  

THAT the Regional Municipality of Waterloo advise the Ontario Ministry of Transportation (MTO) that the Draft Transportation Development Strategy for the Greater Toronto Area (GTA) West Corridor will not provide sufficient infrastructure for the long term to connect Waterloo Region, Wellington County and the City of Guelph to the Greater Toronto Area, as described in Report No. P-12-089, dated August 14, 2012;

THAT the Regional Municipality of Waterloo support the Group 1 (Optimize Existing Networks) and Group 2 (New/Expanded Non-Road Infrastructure) elements of the Draft Transportation Development Strategy for the GTA West Corridor;

THAT the Regional Municipality of Waterloo formally request MTO to confirm the Region of Waterloo’s participation in the forthcoming Provincial Active Traffic Management Study;

THAT the Regional Municipality of Waterloo request MTO to defer its decision on the western portion of the final transportation network until the completion of the Waterloo-Wellington-Brant inter-regional transportation planning initiative;

THAT the Regional Municipality of Waterloo request MTO to prioritise enhancement of the GO Rail service to Kitchener-Waterloo, and the extension of service to Cambridge, to reduce travel demand on Highway 401;

THAT MTO be requested to provide a formal response to the concerns expressed by Region of Waterloo Council, as described in this report;

AND THAT this report be circulated to the Minister of Transportation, all area Members of Provincial Parliament, and to the City of Guelph and the County of Wellington.

CARRIED

p) P-12-090, Commuter Challenge 2012 Results

Congratulations were extended to the Region, Township of Wellesley, City of Kitchener, and the City of Waterloo for their success in the Challenge. James LaPointe, Principle Planner, was recognized for his work on the program.

Received for information.

INFORMATION/CORRESPONDENCE

a) Memo Re: Victoria Street Improvements from Edna to Bruce Street, City of Kitchener – Public Input Meeting for Preferred Design Concept

T. Schmidt advised that staff would send out a survey to Councillors for possible meeting dates of October 2 or 4.

Received for information.
OTHER BUSINESS

a) Council Enquiries and Requests for Information Tracking List

Received for information.

b) Roundabout Design Workshops – As requested by Committee, staff will engage the members of Council on roundabout design. Members of Council will be surveyed for availability; proposed dates are October 30, 31 or November 1 from 8:30A.M. – 2:00 P.M.

c) Standard of Care Training under the Safe Drinking Water Act – N. Kodusek indicated that training was scheduled for members of Council and area municipalities in September and October. She will send out an information brief about these sessions to members of Council.

d) Staff were requested to prepare an update report on the Regional Airport airline services in September.

NEXT MEETING – September 11, 2012

ADJOURN

MOVED by T. Cowan
SECONDED by J. Brewer

THAT the meeting adjourn at 1:53 P.M.

CARRIED

COMMITTEE CHAIR, J. Wideman

COMMITTEE CLERK, J. Reid
Bridge Coatings for the Region's Bowstring Arch Bridges
Bowstring Arch Bridge Rehabilitation

- 2002 Freeport Bridge
- 2008/9 Main Street Bridge
- 2009 Bridgeport Bridge
Post-Rehabilitation Issues

- Non-uniform appearance

- Coating durability
- Absence of technical studies
Specimens of old original concrete and new concrete

4 different coatings/sealers

4 different de-icing / anti-icing agents:
- Rock salt, CaCl, MgCl, beet/brine solution
Tests Conducted

- 100 freeze / thaw cycles
- 50 wet / dry cycles
- 25 freeze/thaw/wet/dry cycles
Test Results

- **Durability**
  - Acrylic coating performed best under all 3 test conditions

- **Chloride Penetration**
  - Acrylic coating showed zero chloride intrusion
  - All others some chlorides at 15mm

- **Vapour Transmission ("breathe-ability")**
  - All coatings performed adequately
Test Results

- **Mass Change**
  - All coatings performed adequately

- **Effects of Different De-icing / Anti-icing Agents**
  - Little difference in deterioration results
  - Some discolouration, mostly from beet/brine solution
Preferred Bridge Coating

- Acrylic coating provides best durability and resistance to chloride
- Can bridge small cracks
- Uniform surface appearance
- Re-apply every 10 years
- $215,000 / decade (all 3 Bowstring Arch Bridges)
Next Steps

- Fall 2012 test section
- Heritage Committee input
- Main Street and Bridgeport Bridges - 2013 application
- Freeport Bridge - application > 2017 rehabilitation
Bridge Coatings for the Region's Bowstring Arch Bridges
Draft Source Protection Policies for the Source Protection Plan

Planning and Works Committee
August 14, 2012

Eric Hodgins, M.Sc., P.Geo
Manager Hydrogeology and Source Water Transportation & Environmental Services
Source Protection Planning

- 2006 Clean Water Act implements recommendations in the Walkerton Report
- Preparation of Source Protection Plan (SPP) is the final planning step in watershed-based source protection
- SPP required to be submitted to MOE for approval by December 31, 2012
- Report E-12-075
  - Revised policies
  - Explanatory Document
  - Financial Implications
The Assessment Report

- Maps Vulnerable areas
- Identifies Significant threats
  - Calculation: Vulnerability score $\times$ hazard rating $\geq 80$
  - Water Quality Issue: all threats in all WHPA are Significant
- Requires a water budget (Tier 3)
- ~2750 properties with Significant threats
- Issues: Chloride, nitrate and TCE
Draft Policies for Waterloo Region

- Reorganized and consolidated
  - 25 – timing, administration, Conditions, Strategic Action
  - 60 – Significant Threat policies

- Changes to Policies
  - Transition – where site plan and building permit approval
  - Sewage – in WHPA-E reduced to spill preparedness
  - Stormwater – municipal led assessment and resulting changes in compliance approvals
  - Cross jurisdiction consistency and implementation
Impacts to Region Properties

**Threats/Policy**

<table>
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<tr>
<th>Threat</th>
<th>Policy approach</th>
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| Salt application - parking lots | - No new large in 100 m.  
- Risk Management Plan = smart about salt Accreditation  |
| Salt application - roads        | - Risk Management Plan = existing Salt Management Plan refinements               |
| SWM ponds                       | - No new in 100 m  
- Municipal led assessment as basis for changed to ECAs |
| Snow Storage                    | - No large in 100 m  
- Risk Management Plan = MOE guidance                                      |

- Estimated Annual Cost = $44,000
- Funded through applicable department budget
Risk Management

- All properties will need initial threat confirmation
- Over 500 risk management plans to be negotiated
- Designate Official and Inspectors
  - Utilized existing staff (3 FTEs – RMO, RMI, technical)
  - New staff
    - Risk management program coordinator 2013 ($90K)
    - Three-year contract inspector 2014 ($90K)
  - Legal support staff (0.3 FTE, $50K) and specialized legal fees ($200K) in 2013
- Funded through Water Operations budget
Incentives

Several purposes
- Offset initial costs
- Encourage adoption to lessen RMP negotiation
- Compliment education

Follows structure of Rural Water Quality Program
- Farm & business operations, salt management, subsurface construction
- Further approval of implementation details
- Not available to municipalities or the GRCA

Annual costs of ~ $600K – Built into existing Water Capital budget
Education

- Parallel incentive program
- Used as stand alone Significant threat policies in outer reaches of capture zones
- Annual cost approximately $85,000 – built into existing Water Capital budget

- One additional education/incentive program coordinator FTE ($90K) in 2014 – from Water Operations budget
Recommendations

- Forward Policies/Explanatory Document to GRCA for further public consultation
- Incorporate proposed costs into preliminary 2013 budgets as part of budget approval process
- Develop incentive implementation details
- Negotiate implementation Plan for cross-jurisdiction policy implementation with City of Brantford and Wellington County