

Municipality Of Chatham-Kent

Public Utilities Commission

To: Mayor and Members of Council

From: Tim Sunderland
General Manager
Chatham-Kent Public Utilities Commission

Date: February 13, 2020

Subject: Amendment to By-Law 102-2018 for Base Line Road, Chenal Road, Snye Road, Seys Line and Island View Road Waterline Project (Community of Chatham Township)

Recommendation

It is recommended that:

1. By-law Number 102-2018 which is a by-law to authorize the construction of a water works and the imposition of a water charge for the payment of the capital cost of the construction of such water works known as the Base Line Road, Chenal Road, Snye Road, Seys Line and Island View Road Waterline be amended.

Background

Chatham-Kent Council passed By-Law #102-2018 at the regular meeting on July 16, 2018 to authorize the construction of a water works and the imposition of a water rate for the payment of the capital cost of the construction of the water works known as the Base Line Road, Chenal Road, Snye Road, Seys Line and Island View Road Waterline Project. The Engineer's estimate of costs and assessment for this project was included in the authorized by-law as Schedule B.

Comments

The Base Line Road, Chenal Road, Snye Road, Seys Line and Island View Road Waterline Project has been tendered, awarded, constructed and commissioned.

The estimated cost per connection presented to the property owners was \$23,937.17 (\$25,571.27 including 2017 Part XII Charge of \$1,634.10). The actual connection cost that will be assessed is \$21,852.93 (\$23,487.03 including 2017 Part XII Charge). The total Assessment Cost that will be assessed is \$600,955.59, not including the total Part XII Charges of \$40,852.50.

The project costs are summarized in the following table:

Base Line Road, Chenal Road, Snye Road, Seys Line and Island View Road Waterline Project Summary of Project Costs	
Project Costs (included approvals)	\$570,380.13
Engineering Cost	\$98,606.71
Interest Cost	\$16,715.44
Total Cost	\$685,702.28
PUC Oversizing Cost (minus)	\$84,746.69
Assessment Cost	\$600,955.59
Residential Connection Cost (not including Part 12 Charges)	\$21,852.93

Consequently, an amendment to By-Law 102-2018 for the Base Line Road, Chenal Road, Snye Road, Seys Line and Island View Road Waterline Project is required to complete the assessment procedure and accurately reflect the cost of the project.

It is recommended that Council approve the amended Base Line Road, Chenal Road, Snye Road, Seys Line and Island View Road Waterline Project By-law as outlined in Schedule “A” and Schedule “B” attached.

Areas of Strategic Focus and Critical Success Factors

The recommendation in this report supports the following areas of strategic focus:

Economic Prosperity:

Chatham-Kent is an innovative and thriving community with a diversified economy

A Healthy and Safe Community:

Chatham-Kent is a healthy and safe community with sustainable population growth

People and Culture:

Chatham-Kent is recognized as a culturally vibrant, dynamic, and creative community

Environmental Sustainability:

Chatham-Kent is a community that is environmentally sustainable and promotes stewardship of our natural resources

The recommendation in this report supports the following critical success factors:

Financial Sustainability:

The Corporation of the Municipality of Chatham-Kent is financially sustainable

Open, Transparent and Effective Governance:

The Corporation of the Municipality of Chatham-Kent is open, transparent and effectively governed with efficient and bold, visionary leadership

Has the potential to support all areas of strategic focus & critical success factors

Neutral issues (does not support negatively or positively)

Consultation

The Municipal Engineering and Transportation Division and the CK PUC prepared the final assessment list and summary of costs. Financial Services confirmed the project costs.


Financial Implications

All costs associated with the project will be recovered through assessment and future connections, with the exception of the oversizing costs for the CK PUC.

The oversizing cost of \$84,746.69 associated with the project will be allocated to CK PUC and has been accounted for in the 2019 budget.


The total Part 12 charges that will be collected is \$40,852.50.

Prepared by:




Jasen Pidlisnyj, CET
Engineering Technologist
Chatham-Kent PUC

Reviewed by:



Rob Bernardi, P. Eng.
Director, Engineering & Compliance
Chatham-Kent PUC

Reviewed by:



Tim Sunderland
General Manager
Chatham-Kent PUC

Base Line Road, Chenal Road, Snye Road, Seys Line and Island View Road
Waterline Project – Amending By-law Report

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Attachment: Base Line Road, Chenal Road, Snye Road, Seys Line and Island View
Road Waterline Project – Amending By-Law

P:\RTC\Water&WasteWater (PUC)\2020\Islandview

BY-LAW NUMBER

OF THE CORPORATION OF THE MUNICIPALITY OF CHATHAM-KENT

A By-Law to amend By-Law Number 102-2018, passed on the 16th day of July, 2018

Being a By-Law to authorize the construction of a water works and the imposition of a water rate for the payment of the capital cost of the construction of such water works; (Base Line Road to Island View Road Waterline Project) (Community of Wallaceburg)

FINALLY PASSED the day of , 2020.

WHEREAS By-Law Number 102-2018 was passed on 16 July, 2018 to authorize the construction of a water works and the imposition of a water rate for the payment of the capital costs of the construction of such water works related to the Base Line Road to Island View Road Waterline Project in the Community of Wallaceburg;

AND WHEREAS the final costs for the Water Works project have now been determined and the Corporation of the Municipality of Chatham-Kent deems it expedient to amend certain provisions of By-Law Number 102-2018 accordingly;

NOW THEREFORE the Municipal Council of The Corporation of the Municipality of Chatham-Kent enacts as follows:

1. By-Law Number 102-2018 is hereby amended by replacing Schedules A and B to By-Law Number 102-2018 with the revised Schedules A and B attached hereto.
2. By-Law Number 102-2018 is hereby amended by the addition of the following clause:

FINANCING

14. Council hereby authorizes the borrowing of monies for completion of the Water Works by the issuance and sale of debentures. Pending the sale of the debentures, Council hereby authorizes the Mayor and Treasurer to undertake such temporary borrowing as may be required in order to pay any amounts that become due and payable as a result of proceeding with the Water Works project.
3. Said By-law 102-2018 of The Corporation of The Municipality of Chatham-Kent as heretofore amended remains in full force and effect in all respects save and except as amended hereby.

THIS By-law come into full force and effect upon the final passing thereof.

READ A FIRST, SECOND AND THIRD TIME this th day of , 2020

MAYOR – Darrin Canniff

CLERK – Judy Smith

Schedule B

**Base Line Road to Island View Road Waterline Project
Final Assessment List**

Schedule of Charges:	
Service Size	Project Assessment (does not include DCs)
1 " Service	\$21,852.93
1.5" Service	\$29,064.40
2" Service	\$32,779.40
Vacant Ag. Land	\$5,463.23

<i>Roll Number</i>	<i>911 NUMBER</i>	<i>ROAD NAME</i>	<i>ZONING ASSESSMENT</i>	<i>WATERLINE ASSESSMENT</i>	<i>2017 Part XII CHARGE</i>	<i>GROSS PUC ASSESSMENT</i>
3650 480 010 04504	28696	ISLAND VIEW RD	1	\$21,852.93	\$1,634.10	\$22,720.26
3650 480 010 04503	28702	ISLAND VIEW RD	1	\$21,852.93	\$1,634.10	\$22,720.26
3650 480 010 04502	28708	ISLAND VIEW RD	1	\$21,852.93	\$1,634.10	\$22,720.26
3650 480 010 04501	28710	ISLAND VIEW RD	1	\$21,852.93	\$1,634.10	\$22,720.26
3650 480 010 04500	28716	ISLAND VIEW RD	1	\$21,852.93	\$1,634.10	\$22,720.26
3650 480 010 04400	28720	ISLAND VIEW RD	1	\$21,852.93	\$1,634.10	\$22,720.26
3650 480 010 04300	28726	ISLAND VIEW RD	1	\$21,852.93	\$1,634.10	\$22,720.26
3650 480 010 04200	28732	ISLAND VIEW RD	1	\$21,852.93	\$1,634.10	\$22,720.26
3650 480 010 04000	28740	ISLAND VIEW RD	1	\$21,852.93	\$1,634.10	\$22,720.26
3650 480 010 03900	28746	ISLAND VIEW RD	1	\$21,852.93	\$1,634.10	\$22,720.26
3650 480 010 03800	28750	ISLAND VIEW RD	1	\$21,852.93	\$1,634.10	\$22,720.26
3650 480 010 03600	6399	SEYS LINE	1	\$21,852.93	CK PUC PROPERTY	\$21,086.16
3650 480 010 03510	6401	SEYS LINE	1	\$21,852.93	\$1,634.10	\$22,720.26
3650 480 010 03500	6403	SEYS LINE	1	\$21,852.93	\$1,634.10	\$22,720.26
3650 480 010 03480	6417	SEYS LINE	1	\$21,852.93	\$1,634.10	\$22,720.26
3650 480 010 03100	6419	SEYS LINE	1	\$21,852.93	\$1,634.10	\$22,720.26
3650 480 010 06100	6473	SEYS LINE	1	\$21,852.93	\$1,634.10	\$22,720.26
3650 480 010 03700		SEYS LINE	0.25	\$5,463.23		\$5,271.54
3650 480 010 06150		SEYS LINE	0.25	\$5,463.23		\$5,271.54
3650 480 010 06300		SNYE RD	0.25	\$5,463.23		\$5,271.54
3650 4800 100 6200	28721	SNYE RD	0.25	\$5,463.23		\$5,271.54
3650 480 010 06400	28941	SNYE RD	1	\$21,852.93	\$1,634.10	\$22,720.26
3650 480 010 07500	28990	CHENAL RD	1	\$21,852.93	\$1,634.10	\$22,720.26
3650 480 010 03400	6482	BASE LINE	1	\$21,852.93	\$1,634.10	\$22,720.26
3650 480 010 06500	6520	BASE LINE	1	\$21,852.93	\$1,634.10	\$22,720.26
3650 480 010 06600	6528	BASE LINE	1	\$21,852.93	\$1,634.10	\$22,720.26
3650 480 010 06700	6560	BASE LINE	1	\$21,852.93	\$1,634.10	\$22,720.26
3650 442 007 25300	6590	BASE LINE	1	\$21,852.93	\$1,634.10	\$22,720.26
3650 410 007 21400	6469	BASE LINE	1	\$21,852.93	\$1,634.10	\$22,720.26
3650 442 008 10500	6750	BASE LINE	1.5	\$32,779.40	CK PUC PROPERTY	\$32,779.40