CORPORATION OF THE CITY OF
CLARENCE-ROCKLAND
COMMITTEE OF THE WHOLE

October 16, 2017, 8:00 pm
Council Chambers
415 rue Lemay Street, Clarence Creek, Ont.

Pages

1. Opening of the meeting

2. Adoption of the agenda

3. Disclosure of pecuniary interests

4. Delegations / Presentations

5. Petitions / Correspondence

5.1	Letter dated September 13, 2017 from the Municipal Law Enforcement Officers' Association of Ontario in regards to the achievement of Mr. Joshue Gauthier	5
5.2	Letter dated May 9, 2017 from Mr. François Faucon requesting to rename the Clarence Creek Arena	7

6. Notice of Motion

7. Comment/Question Period

Note: Members of the public may come forward to the podium and after seeking permission from the Presiding Officer, shall state their name and direct their question/comment on any matter which is related to any item included in this agenda to the Presiding Officer.
The maximum time allowed in all circumstances for a question/comment shall be three (3) minutes per person per meeting. There shall be a maximum of 30 minutes dedicated to the question/comment period. Any unasked questions/comments due to the time restriction may be submitted in writing to the Clerk.
At no time shall this question period be taken by members of the audience to make speeches or accusations.

8. Report from the United Counties of Prescott and Russell

9. Committee/Staff Reports

9.1 Verdon Subdivision 9

9.2 Phase 1 of the 10 year Capital Works Program 17

9.3 Landfill Site – Annual Report 49

9.4 Victoria Street Improvements 57

9.5 Lateral water service for watermain looping projects 63

10. Other items

11. Adjournment

CORPORATION DE LA CITÉ DE
CLARENCE-ROCKLAND
COMITÉ PLÉNIER

le 16 octobre 2017, 20h00
Salle du Conseil
415 rue Lemay Street, Clarence Creek, Ont.

Pages

1. Ouverture de la réunion

2. Adoption de l'ordre du jour

3. Déclarations d'intérêts pécuniaires

4. Délégations / Présentations

5. Pétitions / Correspondance

5.1	Lettre datée du 13 septembre, 2017 du 'Municipal Law Enforcement Officers' Association of Ontario' au sujet de l'accomplissement de M. Joshue Gauthier	5
5.2	Lettre datée du 9 mai, 2017 de M. François Faucon demandant de changer le nom de l'Aréna de Clarence Creek	7

6. Avis de motion

7. Période de Questions/Commentaires

Note: Les membres du public sont invités à se rendre au podium et après avoir reçu la permission du président de l'assemblée, doivent se nommer et adresser leur question et/ou commentaire sur tout sujet qui est relié à n'importe quel item qui figure à l'ordre du jour au président de réunion.
Le temps maximal accordé pour une question/commentaire dans toutes circonstances est de trois (3) minutes par personne par réunion. Il y aura un maximum de 30 minutes consacrés à la période de questions/ commentaires. Toutes questions et/ou commentaires qui n'ont pas été adressés par faute de temps peuvent être soumis par écrit à la greffière.
En aucun cas, cette période de questions/ commentaires ne peut être utilisée par les membres du public pour faire des discours ou porter des accusations.

8. Rapport des Comtés unis de Prescott et Russell

9. Rapports des Comités/Services

9.1 Subdivision Verdon 9

9.2 Phase 1 du programme décennal d'immobilisations 17

9.3 Rapport annuel - Site d'enfouissement 49

9.4 Améliorations sur la rue Victoria 57

9.5 Services d’eau latéral pour projets de bouclage d’aqueduc 63

10. Autres items

11. Ajournement

Municipal Law Enforcement Officers' Association of Ontario

September 13, 2017

Mayor Guy Desjardin
City of Clarence-Rockland
1560 Laurier Street
Rockland, ON K4K 1P7s

Dear Mayor Desjardin,

On behalf of the Board of Directors of the Municipal Law Enforcement Officers' Association of Ontario (MLEOA), I am pleased to advise you of the achievement of the ***Municipal Law Enforcement Officer Certified [MLEO (c)]*** designation by a member of your municipality's staff.

Joshue Marc Robert Gauthier
was recognized and awarded

Municipal Law Enforcement Officer Certified

The MLEOA is a non-profit professional Association representing Municipal Law Enforcement Officers throughout the Province of Ontario. It was established in 1979, and incorporated in 1985 as a non-profit organization. Currently, the Association represents over 1800 Municipal Law Enforcement Officers from small rural communities to the large urban centers.

On July 21st, 1997 Bill Pr83 received Royal Assent giving the MLEOA the authority to grant Certification to its members and prescribe the requirements for certification. All recipients of this designation have successfully met the education, job responsibility and membership requirements as determined by the MLEOA.

May we ask if you would arrange to have this certification recognized at a Council meeting, or at another appropriate function.

Regards,

Kevin Way, *MLEO (c), C.P.S.O.*
Certification & Awards
Committee Chair ~ MLEOA
mleoamembership@gmail.com

REÇU
21 SEP. 2017
CITÉ CLARENCE-ROCKLAND

C.-Joshue Marc Robert Gauthier, MLEO (c)

MLEOA develops, enhances and promotes the professional standards of municipal law enforcement and officers through leadership, education, certification and advocacy.

Club de hockey
CASTORS DE CLARENCE CCHL Tier '2'
CLARENCE BEAVERS CCHL Tier '2'
Hockey team

clarencebeavers@hotmail.com

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9 mai 2017

M. Jean-Luc Jubinville,

L'équipe des Castors de Clarence de la ligue CCHL2 évoluait depuis 36 ans à Clarence Creek.

Suite à de gros changements au niveau de la ligue et en pleine réforme avec les clubs de la ligue centrale CCHL1, les Castors ont récemment été vendus au groupe de propriétaires de Carleton Place de la ligue CCHL1.

Cette vente marque également la retraite du pilier de cette équipe des Castors ; le gérant Charlie Lavictoire.

Charlie a occupé plusieurs postes au niveau de cette équipe en 36 ans. Ces plus gros succès ont été de gérer cette équipe qui a mené à 3 championnats de la ligue.

Tous ces accomplissements ne peuvent passer inaperçu. Je crois qu'il est maintenant temps de reconnaitre cet homme au niveau de la Cité.

L'exécutif des Castors aimerais proposer de considérer le changement du nom de l'aréna de Clarence Creek à l'aréna 'Charlie Lavictoire' !

Un tel honneur couronnerait parfaitement cet homme qui a consacré les 39 dernières années de sa vie au hockey mineur et junior.

Bien à vous,

François Faucon
Président

REPORT N° INF2017-068 Verdon Subdivision

Date	16/10/2017
Submitted by	Julian Lenhart
Subject	Verdon Subdivision
File N°	Click here to enter text.

1) **NATURE/GOAL :**
The purpose of this report is to identify the process to secure additional funding to rectify outstanding deficiencies for the Verdon Subdivision and to reconfirm Council's decision to take legal action to recover the additional funding required to complete remediation works to the existing stormwater management facility.

2) **DIRECTIVE/PREVIOUS POLICY :**
In 2016, Council considered a staff report in camera with respect to outstanding works for the Jocerok and Verdon Subdivisions. At that time, Council confirmed its desire to take whatever action necessary to recover costs that would be incurred by the municipality to complete the engineering works for each subdivision.

3) **DEPARTMENT'S RECOMMENDATION :**
WHEREAS repeated efforts have been made by the municipality to require DV Developments Inc. to complete outstanding subdivision servicing works; and

WHEREAS these efforts have proved to be futile to date,

BE IT RESOLVED THAT Report No. INF-2017-068 be received as information; and

THAT Council re-confirms its position to take legal action to recover the additional expenditures funded by the municipality to affect the remediation works to the stormwater management pond.

4) **BACKGROUND :**
In March, 2010, the municipality entered into a subdivision agreement with DV Developments Inc. for a 24 unit subdivision in the vicinity of Clarence-Point. The location of the subdivision is depicted in Attachment 1.

The majority of the servicing works have been completed; however, the required stormwater management facility has significant deficiencies in relation to the original approved design for this facility. It has been built as a wet pond instead of a dry pond. As such, there is

a necessity to relocate the stormwater intake and adjust the elevation of the weir. The estimated gross cost of these remediation works is $400,000.

Staff provided the owner of the subdivision with a comprehensive list of outstanding deficiencies on September 16, 2016. These required corrective works have not been completed as of the writing of this report despite repeated efforts by staff and legal counsel to have the owner undertake these works.

In terms of outstanding securities, the Department has $177,000 in cash to complete the works. As such, there is a shortfall of approximately $225,000 to complete the stormwater management facility repair works.

5) Discussion:

Legal Actions:

As members of Council are aware, Vice and Hunter have been retained to advise on appropriate legal actions to recover monies expended by the City. A recent telephone conversation confirms that Vice and Hunter have not received any commitment by the owner, company nor estate to complete required outstanding works. It would appear that the only course of action left for the municipality is to sue the above parties for recovery of funds that will need to be expended by the City.

Certificate of Approval (CofA):

Since the stormwater management facility has not been constructed in accordance with the initial design, it will be necessary to apply for and receive a revised approval for a wet pond design from the Ministry of Environment and Climate Change (MOECC).

Budget Approval:

Since it is unlikely that the City will be successful in recovering monies to address the outstanding remediation work, the Department recommends that the additional funding shortfall of $225,000 be considered as part of the upcoming 2018 Capital Works Budget deliberation process.

6) **CONSULTATION:**
N/A

7) **RECOMMENDATIONS OR COMMENTS FROM COMMITTEE/ OTHER DEPARTMENTS :**

N/A

8) **FINANCIAL IMPACT (expenses/material/etc.):**

Based on the likelihood that it will be necessary for the city to fund the remediation works it is recommended that the funding shortfall (approximately $225,000) be considered by Council as part of the upcoming budget approval process. At that time, staff will recommend an appropriate funding source.

9) **LEGAL IMPLICATIONS :**

As noted above, Vice and Hunter will take legal action to recover the funds expended by the City.

10) **RISK MANAGEMENT :**

The stormwater management pond has been constructed in properly and, it is imperative that the corrective works be done in order to meet MOECC requirements.

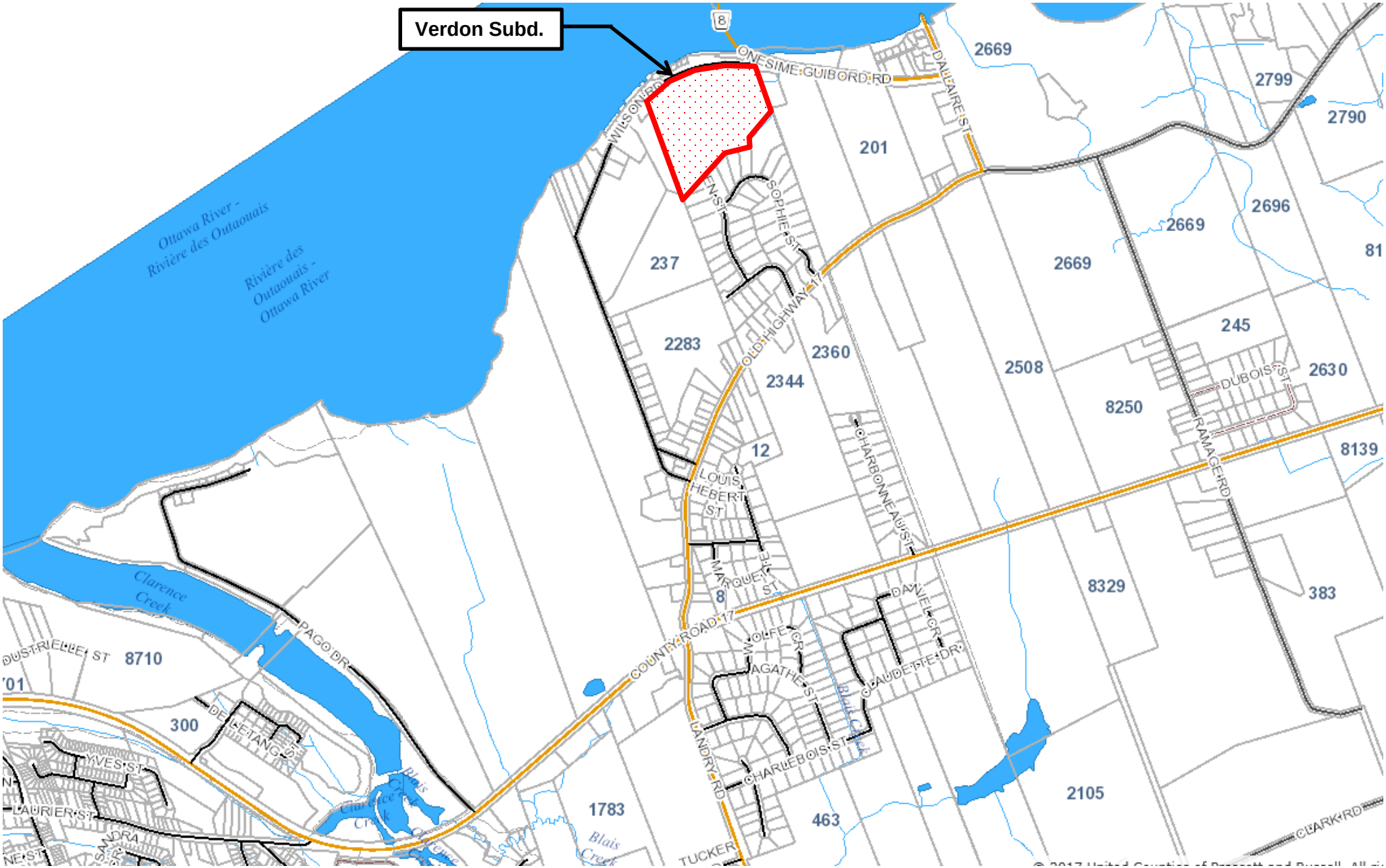
11) **STRATEGIC IMPLICATIONS :**

Addressing the outstanding servicing requirements for the Verdon Subdivision is in keeping with the Planning and Infrastructure priority identified in the draft Strategic Plan.

12) **SUPPORTING DOCUMENTS:**

Attachment 1-locational map for the Verdon Subdivision

Annex "A"


Verdon Subd.
ONESIME GUIBORD RD
DALZAIRE ST
WILSON RD
SOPHIE ST
OLD HIGHWAY 17
LOUIS HEBERT ST
MARQUET ST
CHARBONNEAU ST
DAVIE CR
DAUDETTE DR
WOLFE CR
AGATHE ST
CHARLEBOIS ST
LANDRY RD
COUNTRY ROAD 17
PAGO DR
DE L'ETANG ST
YVES ST
LAURIER ST
SANDRA ST
DUSTRIEL DE ST
DUBOIS ST
RAMAGE RD
CLARK RD
TUCKER
Ottawa River - Rivière des Outaouais
Rivière des Outaouais - Ottawa River
Clarence Creek
Blais Creek
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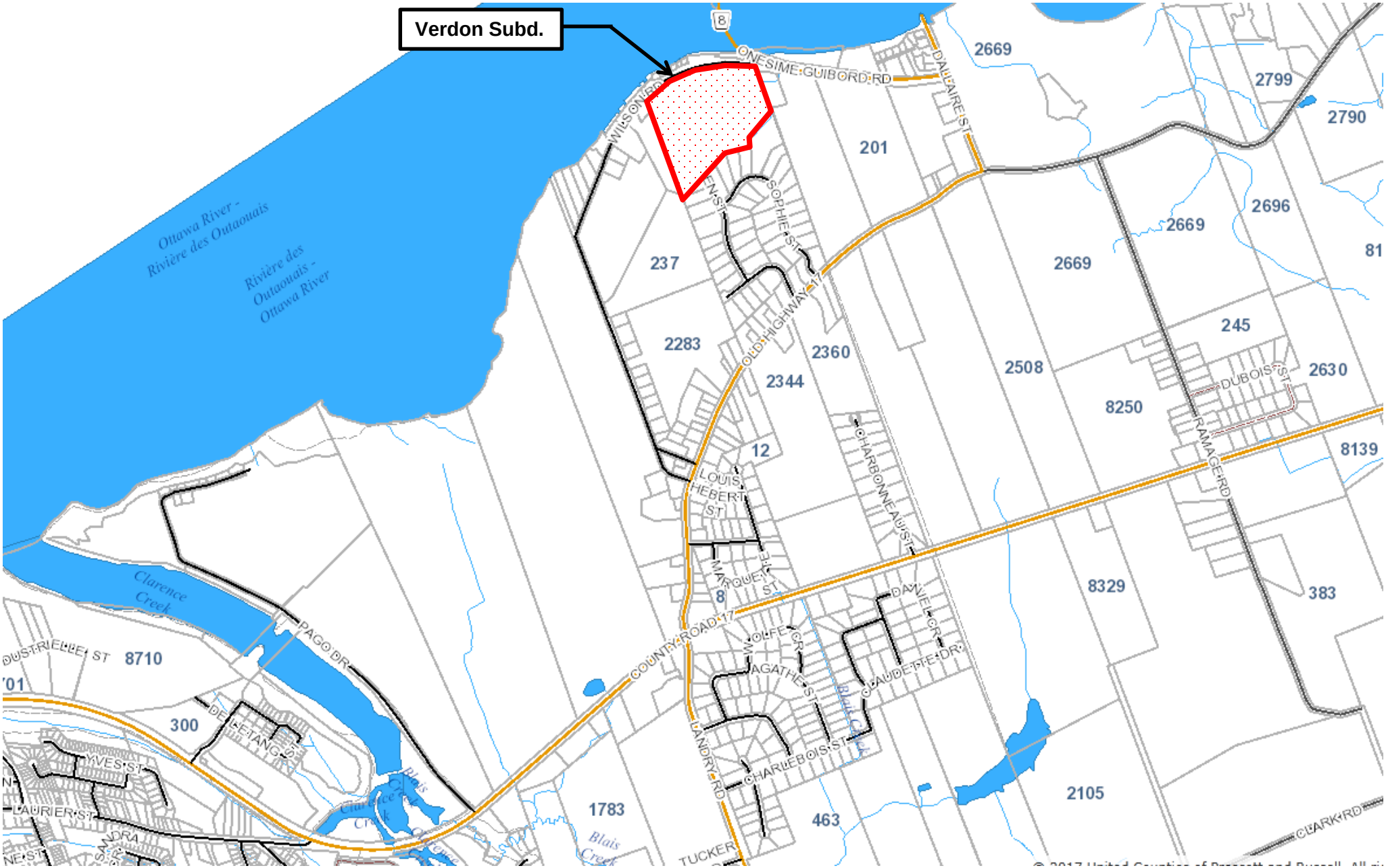
Annex "A"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INF2017-070 Phase 1 of the 10 year Capital Works Program

Date	10/10/2017
Submitted by	Julian Lenhart and Dave Darch
Subject	Phase 1 of the 10 year Capital Works Program
File N°	Click here to enter text.

REPORT N°

1) **NATURE/GOAL :**

The purpose of this report is to secure Committee and Council approval for Phase 1 of the 10 year Capital Works Program.

2) **DIRECTIVE/PREVIOUS POLICY :**

At the September 6, 2017 Committee of the Whole Meeting, it was agreed that the Phase 1 of the draft 10 Year Capital Works Program would be tabled for approximately one month to allow feedback from Council members with respect to the timing and projects contained within the draft plan. The staff report requested members of Council to provide their comments on the plan by no later than September 29, 2017.

3) **DEPARTMENT'S RECOMMENDATION :**

WHEREAS members of Council have had an opportunity to review the draft 10 Year Capital Works Program contained within report number INF 2017-057,

WHEREAS staff has met with several Council members to review the program

THAT the Committee of the Whole recommends that Council approves the final draft for Phase 1 of the 10 Year Capital Works Plan.

4) **BACKGROUND :**

At its September 6, 2017 meeting, Committee of the Whole received a staff report (INF 2017-057) which included Phase 1 of a 10 Year Capital Works Program. Phase 1 of the program equipment, parks facilities and libraries) will be addressed in phase 2 of the plan. Staff anticipates that phase 2 will be completed and approved by Council in June, 2018. Both phase 1 and phase 2 will be Incorporated into the City's Corporate Asset Management Plan which will include growth related needs, policies and conditional projects that would be eligible for supplementary funding from federal/provincial programs.
The September staff report proposed that the multiyear capital works

program be tabled for approximately a 1 month period to allow members of Council to review the program and ask questions of staff with respect to the priorities and timing of identified project works. Phase 1 of the asset management report confines itself to roads, bridges, culverts, water and sewer infrastructure needs over a 10 year horizon. As noted in the September staff report, the balance of the City's key assets (i.e. buildings and facilities, fleet and park facilities and libraries) will be addressed in Phase 2 of the 10 year Capital Works Program. Phase 2 is tentatively scheduled for completion and Council approval by June, 2018. The final Corporate Asset Management Plan will include priorities for existing assets, growth related priorities, conditional project works eligible for consideration under federal/provincial funding programs and related asset management policies.

5) **DISCUSSION :**

During the "tabling period" staff met with several members of Council to review the program and respond to specific project questions inclusive of the timing of certain works. As a general comment, there seems to be overall acceptance and support for the objectives of the multiyear plan.

The following highlights several of the requests received and staff's response to the requests:

- Remove Pilon Rd. from St-Pascal to Henrie, remove Henrie Rd. from Champlain to Dulac and add Rollin Rd. from Maisonneuve to Henrie. Staff was also requested to move the projects forward from 2028 to 2021

  Staff is of the view that these changes can be done without compromising the principles of the plan.

- Add Brazeau Rd. from Baseline to Duquette.

  Staff does not recommend this change due to structural and drainage issues along Brazeau Rd.

- Add Ramage Rd. from Old HWY17 to Dubois

  This section of Ramage Rd. was converted to surface treatment in 2017.

- Remove Canaan Rd. from Vinette to Blue Jay.

  Staff does not recommend this change; due to the traffic volumes, removing this road would compromise the priority principals.

- Add Gagne Rd. from Du Golf to end of asphalt

Staff does not recommend this change due to structural and drainage issues along Gagne Rd.

- Advance Bluejay & Cardinal scratch coat from 2024 to 2018-2019
  Staff is of the view that these changes can be done without compromising the principles of the plan.

6) **CONSULTATION:**
The tabling of the 10 year asset management program has enabled members of Council to consult with staff regarding the priorities and timing of same and, as well, as they deem appropriate consult with their constituents.

7) **RECOMMENDATIONS OR COMMENTS FROM COMMITTEE/ OTHER DEPARTMENTS :**
Based on the results of the consultation feedback received for phase 1 of the 10 year capital works program, it is recommended that the attached program (refer to Attachment 1) be adopted by Committee of the Whole.

8) **FINANCIAL IMPACT (expenses/material/etc.):**
Approval of the attached multiyear plan will serve as the "blueprint" for future capital works programs. As noted in the September, 2017 staff report, the recommended projects for any given year is based on sustainable funding.

9) **LEGAL IMPLICATIONS :**
Adoption of the attached 10 year program will be beneficial in mitigating potential claims from City residents.

10) **RISK MANAGEMENT :**
The development of the attached multiyear capital program, Incorporated a risk assessment for identified capital works needs. This considered the consequence of a failure, the likelihood of failure etc. This assessment was critical in the identifying priority projects and the timing of these works.

11) **STRATEGIC IMPLICATIONS :**
The community feedback received in the initial stages of the development of the City's Strategic Plan clearly indicated that road repairs and storm water drainage are viewed as extremely important services to the quality of life for residents in the City of Clarence-Rockland. Accordingly, the draft strategic plan(which will be tabled

with Council by the end of 2017) identified asset management as one of the key priorities for the municipality.

12) **SUPPORTING DOCUMENTS:**
Attachment 1- draft program for Phase 1, 10 Year Capital Works Program

Continuity Schedule - Transportation

Date: 30/08/2017

	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028
Revenue Source	**Revenue Profile**										
Balance Forward	$25K	$823K	$592K	$1,180K	$1,059K	$726K	$39K	$383K	$17K	$248K	$54K
Road reserve (PAYG)	$1,140K	$1,140K	$1,140K	$1,140K	$1,140K	$1,140K	$1,140K	$1,140K	$1,140K	$1,140K	$1,140K
Gas Tax[1]	$575K	$575K	$575K	$575K	$575K	$575K	$575K	$575K	$575K	$575K	$575K
UCPR[2]	$456K	$456K	$456K	$456K	$456K	$456K	$456K	$456K	$456K	$456K	$456K
OCIF[3]	$330K	$522K	$522K	$522K	$522K	$522K	$522K	$522K	$522K	$522K	$522K
Debt Issued	$3,000K										
Total Revenues	**$5,526K**	**$3,516K**	**$3,286K**	**$3,873K**	**$3,753K**	**$3,419K**	**$2,732K**	**$3,076K**	**$2,711K**	**$2,941K**	**$2,747K**
Expenditure	**Spending Profile**										
Road	$858K	$1,590K	$1,261K	$1,916K	$2,594K	$2,641K	$1,712K	$2,806K	$1,950K	$2,635K	$1,681K
Bridge	$115K	$0K	$208K	$510K	$0K	$0K	$0K	$0K	$0K	$0K	$0K
Culvert	$605K	$960K	$120K	$135K	$180K	$392K	$137K	$0K	$205K	$0K	$90K
Scratch Coat	$0K	$100K	$199K	$0K	$0K	$95K	$107K	$0K	$0K	$0K	$100K
Storm Water	$125K	$22K	$65K	$0K	$0K	$0K	$140K	$0K	$55K	$0K	$0K
Debt Financed Project[4]	$3,000K	$0K	$0K	$0K	$0K	$0K	$0K	$0K	$0K	$0K	$0K
Debt Repayment		$253K	$253K	$253K	$253K	$253K	$253K	$253K	$253K	$253K	$253K
Total Expenditure	**$4,703K**	**$2,924K**	**$2,106K**	**$2,814K**	**$3,027K**	**$3,381K**	**$2,349K**	**$3,059K**	**$2,463K**	**$2,888K**	**$2,124K**
Balance Remaining	**$823K**	**$592K**	**$1,180K**	**$1,059K**	**$726K**	**$39K**	**$383K**	**$17K**	**$248K**	**$54K**	**$623K**

Notes:

Note 1 Gas Tax contribution is $734K, the Infrastructure and Planning Department uses $575K, Parks and Recreations Department uses the remaining $159K

Note 2 UCPR agreement ends in 2018, The City assumes UCPR contributions will continue after 2018

Note 3 OCIF Program ends in 2019, The City assumes that it will continue to receive at a minimum the 2019 contribution amount after 2019

Note 4 Debt financed projects are shown with an * in the 10 Year Capital Works Plan

Continuity Schedule - Transportation

Date: 30/08/2017

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Bridge	$115K	$0K	$208K	$510K	$0K	$0K	$0K	$0K	$0K	$0K	$0K
Culvert	$605K	$960K	$120K	$135K	$180K	$392K	$137K	$0K	$205K	$0K	$90K
Scratch Coat	$0K	$100K	$199K	$0K	$0K	$95K	$107K	$0K	$0K	$0K	$100K
Storm Water	$125K	$22K	$65K	$0K	$0K	$0K	$140K	$0K	$55K	$0K	$0K
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Notes:

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Note 2 UCPR agreement ends in 2018, The City assumes UCPR contributions will continue after 2018

Note 3 OCIF Program ends in 2019, The City assumes that it will continue to receive at a minimum the 2019 contribution amount after 2019

Note 4 Debt financed projects are shown with an * in the 10 Year Capital Works Plan

10 Year Capital Works Plan - Transportation

Date: 30/08/2017

Asset Type	Project Name	From	To	Rehabilitation Type	Department	Quantity/Length	Unit Cost	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	Total
								Spending Profile											
Road	Edwards	County Road 17	Laurier	Double Lift	Infrastructure & Planr	400	$329K	$132K											
Road	Laporte	County Road 17	Laurier	Double Lift	Infrastructure & Planr	275	$329K		$91K										
Road	Laurier	Poupart	Outaouais	Double Lift	Infrastructure & Planr	2870	$329K	$130K	$945K										**$1,297K**
Road	Lacasse Colapsed Road*	1240 Lacasse		Reconstruction	Infrastructure & Planr	1	$700K	$700K											
Road	Bouvier *	Vinette	Baseline	Reconstruction	Infrastructure & Planr	1	$300K	$300K											
Road	Vinette	Lacasse	Bouvier	Pulverise	Infrastructure & Planr	1400	$329K		$20K	$441K									
Road	Lacroix	Gagné	Guindon	Pulverise	Infrastructure & Planr	1500	$329K		$20K	$474K									
Road	du Lac	St-Pascal	Henrie	Pulverise	Infrastructure & Planr	900	$329K		$20K	$276K									
Road	Ste-Anne	Laviolette	St-Jacques	Double Lift	Infrastructure & Planr	170	$329K			$5K	$46K								
Road	Côté	Dianne	Caron	Single lift	Infrastructure & Planr	300	$200K				$60K								
Road	Lawrence/Morris/Poitras	des Pins	Alma	Single lift	Infrastructure & Planr	1110	$200K				$222K								
Road	Laporte/Léonard	Laurier	Sylvain	Double Lift	Infrastructure & Planr	730	$329K			$15K	$225K								
Road	Lemay	Yvette	Yvette	Single lift	Infrastructure & Planr	1450	$200K				$290K								
Road	Fairway/Eagle/Clubhouse	Eagle	Clubhouse	Pulverise	Infrastructure & Planr	800	$329K			$15K	$248K								
Road	Agathe/Wolfe	Alexander	Charlebois	Pulverise	Infrastructure & Planr	1130	$329K			$15K	$357K								
Road	des Cèdres	Caron	Belvédère	Single lift	Infrastructure & Planr	90	$200K					$18K							
Road	Michel	Laurier	Robert	Single lift	Infrastructure & Planr	115	$200K					$23K							
Road	Liliane	St-Jacques	Patricia	Single lift	Infrastructure & Planr	280	$200K					$56K							
Road	Chapman	Notre-Dame	Caron	Single lift	Infrastructure & Planr	280	$200K					$56K							
Road	Dianne	Côté	Dalrymple	Single lift	Infrastructure & Planr	350	$200K					$70K							
Road	Alma	Simoneau	Gilles	Single lift	Infrastructure & Planr	510	$200K					$102K							
Road	Françoise	Notre-Dame	Nicole	Double Lift	Infrastructure & Planr	315	$329K				$5K	$99K							
Road	Raymond	Éliot	St-Jean	Double lift	Infrastructure & Planr	490	$329K				$10K	$151K							
Road	Potvin	Caron	Potvin	Double lift	Infrastructure & Planr	670	$329K				$10K	$211K							
Road	Notre-Dame/Charette	des Pins	End	Double lift	Infrastructure & Planr	950	$329K				$15K	$298K							
Road	du Lac	Henrie	Duquette	Pulverise	Infrastructure & Planr	1320	$329K				$25K	$410K							
Road	Baseline	Bouvier	Landry	Pulverise	Infrastructure & Planr	1350	$329K				$25K	$420K							
Road	des Érables	McDermitt	End	Double lift	Infrastructure & Planr	65	$329K						$21K						
Road	Adolphus	Charlebois	End	Double lift	Infrastructure & Planr	75	$329K						$25K						
Road	Albert	Edwards	End	Pulverise	Infrastructure & Planr	100	$329K					$5K	$27K						
Road	des Épinettes	Oakwood	End	Double lift	Infrastructure & Planr	115	$329K						$38K						
Road	des Pommiers	End	McDermitt	Double lift	Infrastructure & Planr	195	$200K						$39K						
Road	Juliette	Laviolette	St-Jacques	Pulverise	Infrastructure & Planr	150	$329K					$5K	$44K						
Road	des Merisiers	McDermitt	End	Double lift	Infrastructure & Planr	170	$329K						$56K						
Road	André	St-Denis	Patricia	Pulverise	Infrastructure & Planr	170	$329K					$5K	$51K						
Road	des Cerisiers	Scharf	End	Double lift	Infrastructure & Planr	200	$329K						$66K						
Road	des Ormes	Scharf	End	Double lift	Infrastructure & Planr	200	$329K						$66K						
Road	Clarence	End	Charlebois	Pulverise	Infrastructure & Planr	190	$329K					$5K	$58K						
Road	Paul/Trillium	Trillium	Caron	Double lift	Infrastructure & Planr	290	$329K					$5K	$90K						
Road	Charlebois	Clarence	Claudette	Pulverise	Infrastructure & Planr	540	$329K					$10K	$168K						
Road	Claudette	Charlebois	End	Single lift	Infrastructure & Planr	505	$200K						$101K						
Road	Belvédère	Potvin	Caron	Single lift	Infrastructure & Planr	540	$200K						$108K						
Road	Daniel/Patrick	Claudette	Daniel	Single lift	Infrastructure & Planr	970	$200K						$194K						
Road	Lalonde	End of asphalt	Champlain	Single lift	Infrastructure & Planr	900	$200K						$180K						
Road	Dubois/Ramage	Ramage	Ramage	Double lift	Infrastructure & Planr	1255	$329K					$25K	$388K						
Road	Valérie	End	Laporte	Single lift	Infrastructure & Planr	130	$200K							$26K					
Road	Richelieu	Poupart	Descôtes	Single lift	Infrastructure & Planr	200	$200K							$40K					
Road	des Pins	End	Dalrymple	Single lift	Infrastructure & Planr	570	$200K							$114K					
Road	Payer	des Pins	Lawrence	Single lift	Infrastructure & Planr	500	$200K							$100K					
Road	Pigeon/Roger	County Road 17	Roger	Pulverise	Infrastructure & Planr	545	$329K						$10K	$169K					
Road	Cécile/Élie	Richelieu	Richelieu	Single lift	Infrastructure & Planr	700	$200K							$140K					
Road	Descôtes	Lemay	Lemay	Double lift	Infrastructure & Planr	940	$329K						$15K	$295K					
Road	Héritage/Julie/Patricia/St-Jacques	Laurier	Julie	Single lift	Infrastructure & Planr	1020	$200K							$204K					
Road	du Plateau/du Ruisseau	End	du Ruisseau	Pulverise	Infrastructure & Planr	735	$329K						$25K	$217K					
Road	Drouin	St-Félix	Danika	Pulverise	Infrastructure & Planr	1040	$329K						$25K	$317K					
Road	Emerald	Silver	Jasper	Single lift	Infrastructure & Planr	60	$200K								$12K				
Road	Sébastien	St-Jacques	End	Single lift	Infrastructure & Planr	80	$200K								$16K				

Road	Carmen Bergeron	Richelieu	County Road 17	Single lift	Infrastructure & Planr	100	$200K								$20K				
Road	Richelieu	Carmen Bergeron	Poupart	Single lift	Infrastructure & Planr	160	$200K								$32K				
Road	Beaumont	Belvédère	Sandra	Single lift	Infrastructure & Planr	250	$200K								$50K				
Road	Charron	St-Denis	Patricia	Pulverise	Infrastructure & Planr	170	$329K							$5K	$51K				
Road	Gilles	Françoise	Alma	Single lift	Infrastructure & Planr	315	$200K								$63K				
Road	Bonavista	Sandra	Laurier	Single lift	Infrastructure & Planr	390	$200K								$78K				
Road	Poupart	Richelieu	Laurier	Single lift	Infrastructure & Planr	415	$200K								$83K				
Road	Chamberland	County Road 17	Catherine	Single lift	Infrastructure & Planr	430	$200K								$86K				
Road	Catherine/Du Château	du Château	Edwards	Single lift	Infrastructure & Planr	665	$200K								$133K				
Road	Jasper	Emerald	Sterling	Single lift	Infrastructure & Planr	1280	$200K								$256K				
Road	Baseline	Caron	Bouvier	Pulverise	Infrastructure & Planr	890	$329K							$15K	$278K				
Road	Vinette	Joanisse	Lacasse	Pulverise	Infrastructure & Planr	2740	$329K							$25K	$877K				
Road	Simoneau	Alma	Laurier	Single lift	Infrastructure & Planr	100	$200K									$20K			
Road	Lefebvre	End	Champlain	Single lift	Infrastructure & Planr	140	$200K									$28K			
Road	Nicole	Françoise	Hélène	Single lift	Infrastructure & Planr	230	$200K									$46K			
Road	Powers	Chéné	Laurier	Single lift	Infrastructure & Planr	230	$200K									$46K			
Road	Chéné	Giroux	St-Joseph	Pulverise	Infrastructure & Planr	205	$329K								$5K	$63K			
Road	Lorraine	Old Hwy 17	Adrien	Single lift	Infrastructure & Planr	340	$200K									$68K			
Road	Adrien	Lorraine	Christopher Verdon	Single lift	Infrastructure & Planr	440	$200K									$88K			
Road	Giroux	Laurier	End	Single lift	Infrastructure & Planr	450	$200K									$90K			
Road	Charbonneau	County Road 17	End	Single lift	Infrastructure & Planr	510	$200K									$102K			
Road	du Parc	St-Joseph	Simoneau	Single lift	Infrastructure & Planr	520	$200K									$104K			
Road	Sophie	Old Hwy 17	Adrien	Single lift	Infrastructure & Planr	580	$200K									$116K			
Road	Moïse-Gendron	Lemery	End	Single lift	Infrastructure & Planr	620	$200K									$124K			
Road	Marcil	Kingsley	Colette	Single lift	Infrastructure & Planr	700	$200K									$140K			
Road	Campeau	St-Jacques	St-Jacques	Pulverise	Infrastructure & Planr	505	$329K								$10K	$156K			
Road	Lemery	Marcil	Colette	Single lift	Infrastructure & Planr	1060	$200K									$212K			
Road	Colette	Lemery	Moïse-Gendron	Single lift	Infrastructure & Planr	1200	$200K									$240K			
Road	Chamberland	Laporte	County Road 17	Double lift	Infrastructure & Planr	750	$329K								$15K	$232K			
Road	Claude	Josée	Landry	Single lift	Infrastructure & Planr	100	$200K										$20K		
Road	Jade	Jasper	End	Single lift	Infrastructure & Planr	150	$200K										$30K		
Road	Richer	Bélisle	Landry	Single lift	Infrastructure & Planr	150	$200K										$30K		
Road	Bélisle	Lavictoire	Richer	Single lift	Infrastructure & Planr	180	$200K										$36K		
Road	Lavictoire	Labonté	Bélisle	Single lift	Infrastructure & Planr	200	$200K										$40K		
Road	Labonté	Céline	Lavictoire	Single lift	Infrastructure & Planr	180	$200K										$36K		
Road	Éliot	Raymond	Charron	Single lift	Infrastructure & Planr	220	$200K										$44K		
Road	St-Jacques	Laurier	Albert	Single lift	Infrastructure & Planr	210	$200K										$42K		
Road	Josée	Céline	Claude	Single lift	Infrastructure & Planr	240	$200K										$48K		
Road	Raymond	Héritage	Éliot	Single lift	Infrastructure & Planr	220	$200K										$44K		
Road	Beauchamp	Landry	Lemay	Single lift	Infrastructure & Planr	260	$200K										$52K		
Road	Louise	Beaumont	Sandra	Single lift	Infrastructure & Planr	275	$200K										$55K		
Road	Lemay	Labonté	Beauchamp	Single lift	Infrastructure & Planr	310	$200K										$62K		
Road	Rochon	Lavictoire	Bélisle	Single lift	Infrastructure & Planr	310	$200K										$62K		
Road	Patricia	St-Jacques	St-Joseph	Single lift	Infrastructure & Planr	475	$200K										$95K		
Road	Céline	Claude	Labonté	Single lift	Infrastructure & Planr	390	$200K										$78K		
Road	Sylvain	Héritage	End	Single lift	Infrastructure & Planr	450	$200K										$90K		
Road	Sandra	Beaumont	Bonavista	Single lift	Infrastructure & Planr	710	$200K										$142K		
Road	de la Baie	Richelieu	de la Baie	Pulverise	Infrastructure & Planr	480	$329K									$10K	$148K		
Road	Carrière/Young/Gagné/Donald	Lacroix	Cooper	Single lift	Infrastructure & Planr	750	$200K										$150K		
Road	Opale/Mercury/Topaze/Amethyst	Docteur Corbeil	Mercury	Single lift	Infrastructure & Planr	1550	$200K										$310K		
Road	Thivierge	Topaze	End	Single lift	Infrastructure & Planr	110	$200K											$22K	
Road	Crystal/Quartz	End	Quartz	Single lift	Infrastructure & Planr	790	$200K											$158K	
Road	Côté	Quartz	Jasper	Single lift	Infrastructure & Planr	150	$200K											$30K	
Road	Mica	Topaze	Topaze	Single lift	Infrastructure & Planr	280	$200K											$56K	
Road	Danika/Nellie	Grand-Tronc	End	Single lift	Infrastructure & Planr	455	$200K											$91K	
Road	Landry	Henrie	Claude	Single lift	Infrastructure & Planr	1000	$200K											$200K	
Road	Schnupp	End of asphalt	Russell	Single lift	Infrastructure & Planr	1320	$200K											$264K	
Road	Bouvier	Vinette	du Golf	Single lift	Infrastructure & Planr	3000	$200K											$600K	**$16,260K**
Road	Butler	End of asphalt	Legault	Surface treatment	Infrastructure & Planr	1040	$200K	$20K	$208K										
Road	St-Félix	End of asphalt	Drouin	Surface treatment	Infrastructure & Planr	1530	$200K	$306K											
Road	Legault	Russell	Butler	Surface treatment	Infrastructure & Planr	330	$200K		$66K										

Road	Bouvier	St-Félix	Russell	Surface treatment	Infrastructure & Planr	1200	$200K	$20K	$220K										
Road	Lavigne	Legault	Bouvier	Surface treatment	Infrastructure & Planr	1650	$200K			$20K	$310K								
Road	Rolin	Henrie	Maisonneuve	Surface treatment	Infrastructure & Planr	3000	$200K				$30K	$570K							
Road	Canaan	End of asphalt	Vinette	Surface treatment	Infrastructure & Planr	1400	$200K					$20K	$260K						
Road	Rollin	County Road 17	Old Hwy 17	Surface treatment	Infrastructure & Planr	190	$200K				$38K								
Road	Rollin	Duquette	Baseline	Surface treatment	Infrastructure & Planr	3080	$200K					$30K	$586K						
Road	Rollin	Baseline	County Road 17	Surface treatment	Infrastructure & Planr	2560	$200K							$25K	$487K				
Road	Baseline	Pilon	du Lac	Surface treatment	Infrastructure & Planr	1370	$200K							$20K	$254K				
Road	Baseline	Brazeau	Pilon	Surface treatment	Infrastructure & Planr	1400	$200K									$20K	$260K		
Road	Baseline	du Lac	Rollin	Surface treatment	Infrastructure & Planr	1400	$200K										$20K	$260K	
Road	Labelle	Russell	Lalonde	Surface treatment	Infrastructure & Planr	3000	$200K									$25K	$575K		
Road	David	End of Asphalt	Tucker	Surface treatment	Infrastructure & Planr	930	$200K									$20K	$166K		**$4,836K**
Road	St-Jacques	Marion	Liliane	Scratch Coat	Infrastructure & Planr	1320	$100K		$100K	$32K									
Road	Cardinal	Blue Jay East	Cardinal	Scratch Coat	Infrastructure & Planr	830	$100K			$83K									
Road	Blue Jay	Canaan	End	Scratch Coat	Infrastructure & Planr	700	$100K			$70K									
Road	Emilia	End	Drouin	Scratch Coat	Infrastructure & Planr	80	$100K			$8K									
Road	Martin	End	St-Joseph	Scratch Coat	Infrastructure & Planr	60	$100K			$6K									
Road	Alexander	Landry	Charlebois	Scratch Coat	Infrastructure & Planr	390	$100K						$40K						
Road	Charron	Patricia	Raymond	Scratch Coat	Infrastructure & Planr	165	$100K						$17K						
Road	Kathy	Yves	Robert	Scratch Coat	Infrastructure & Planr	60	$100K						$6K						
Road	Marion	Laviolette	St-Jacques	Scratch Coat	Infrastructure & Planr	150	$100K						$15K						
Road	Victor	End	Laurier	Scratch Coat	Infrastructure & Planr	90	$100K						$10K						
Road	Lise	Dianne	End	Scratch Coat	Infrastructure & Planr	65	$100K						$7K						
Road	Hudon	St-Jean	Giroux	Scratch Coat	Infrastructure & Planr	165	$100K							$17K					
Road	Côté	Jasper	Dianne	Scratch Coat	Infrastructure & Planr	190	$100K							$19K					
Road	Hemlock	Oakwood	End	Scratch Coat	Infrastructure & Planr	100	$100K							$10K					
Road	Ouellette	St-Pascal	End	Scratch Coat	Infrastructure & Planr	135	$100K							$14K					
Road	Tweedie	Patricia	St-Denis	Scratch Coat	Infrastructure & Planr	180	$100K							$18K					
Road	Yves	End	Robert	Scratch Coat	Infrastructure & Planr	300	$100K							$30K					
Road	Butler	Lacroix	End of Asphalt	Scratch Coat	Infrastructure & Planr	1000	$100K											$100K	**$601K**
Bridge	North Indian Creek Bridge	North Indian Creek	Bouvier	Bridge repairs	Infrastructure & Planr	1	**$30K**	$30K											
Bridge	Tucker Road Bridge	Tucker Rd	Tucker	Bridge repairs	Infrastructure & Planr	1	**$30K**	$30K											
Bridge	Bear Brook Overflow Bridge	Bear Brook Overflow	Boileau @ Russell	Bridge repairs	Infrastructure & Planr	1	**$55K**	$55K											
Bridge	Larose Bridge	Larose	Indian Creek	Bridge repairs	Infrastructure & Planr	1	**$33K**			$33K									
Bridge	Cobbs Lake Bridge	Cobbs Lake	Lalonde	Bridge repairs	Infrastructure & Planr	1	**$85K**			$85K									
Bridge	Cobbs Lake Bridge	Cobbs Lake	Du Lac	Bridge replacement	Infrastructure & Planr	1	**$600K**			$90K	$510K								**$833K**
Culvert	Lacasse Culvert	Lacasse		Culvert replacement	Infrastructure & Planr	1	**$285K**	$285K											
Culvert	Legault Twin Culvert*	Legault		Culvert repairs	Infrastructure & Planr	2	$355K	$355K											
Culvert	Legault Triple Culvert*	Legault		Culvert repairs	Infrastructure & Planr	3	$305K	$305K											
Culvert	Butler Culvert*	Butler		Culvert repairs	Infrastructure & Planr	1	$340K	$340K											
Culvert	Landry Culvert	Landry		Culvert replacement	Infrastructure & Planr	1	$195K	$25K	$170K										
Culvert	Vinette West Culvert	Vinette		Culvert replacement	Infrastructure & Planr	1	**$200K**	$25K	$175K										
Culvert	Vinette East Culvert	Vinette		Culvert replacement	Infrastructure & Planr	1	**$180K**	$25K	$155K										
Culvert	Baseline Culvert	Baseline		Culvert repairs	Infrastructure & Planr	1	$80K	$80K											
Culvert	Pilon Culvert	Pilon		Culvert repairs	Infrastructure & Planr	1	**$89K**						$89K						
Culvert	Laurier Culvert	Laurier		Culvert replacement	Infrastructure & Planr	1	**$220K**	$20K	$200K										
Culvert	Charlebois Culvert	Charlebois		Culvert repairs	Infrastructure & Planr	1	**$53K**						$53K						
Culvert	Lemay Circle Site 2	Lemay Circle		Culvert repairs	Infrastructure & Planr	2	**$121K**							$121K					
Culvert	Lemay Circle Site 1	Lemay Circle		Culvert repairs	Infrastructure & Planr	2	**$16K**							$16K					**$2,439K**
Culvert	Nolan	Vinette, du Golf		Culvert replacement	Infrastructure & Planr	1	$98K						$100K						
Culvert	Ettyville	Boileau, Johnston		Culvert replacement	Infrastructure & Planr	1	$105K		$105K										
Culvert	Wolfe	Agathe, Agathe		Culvert replacement	Infrastructure & Planr	1	$27K			$30K									
Culvert	St-Félix	Bouvier, Champlain		Culvert replacement	Infrastructure & Planr	1	$46K		$45K										
Culvert	Lacasse	Baseline, Vinette		Culvert replacement	Infrastructure & Planr	1	$73K		$70K										
Culvert	St-Félix	Drouin, Bouvier		Culvert replacement	Infrastructure & Planr	1	$73K	$70K											
Culvert	St-Félix	Drouin, Bouvier		Culvert replacement	Infrastructure & Planr	1	$27K	$25K											
Culvert	Alexander	Agathe, Charlebois		Culvert replacement	Infrastructure & Planr	1	$27K			$25K									
Culvert	Charlebois	Alexander, Agathe		Culvert replacement	Infrastructure & Planr	1	$32K			$30K									
Culvert	Adolphus	End, Charlebois		Culvert replacement	Infrastructure & Planr	1	$23K				$25K								
Culvert	Lalonde	Champlain, Labelle		Culvert replacement	Infrastructure & Planr	1	$34K				$30K								
Culvert	Pilon	Henrie, St-Pascal		Culvert replacement	Infrastructure & Planr	1	$34K				$35K								

Culvert	Old Highway	Ramage, Rollin		Culvert replacement	Infrastructure & Planr	1	$45K				$45K								
Culvert	Henrie	Landry, Champlain		Culvert replacement	Infrastructure & Planr	1	$51K											$50K	
Culvert	Lalonde	Labelle, du Lac		Culvert replacement	Infrastructure & Planr	1	$23K					$25K							
Culvert	Lalonde	Labelle, du Lac		Culvert replacement	Infrastructure & Planr	1	$34K					$30K							
Culvert	Lalonde	Labelle, du Lac		Culvert replacement	Infrastructure & Planr	1	$34K					$30K							
Culvert	Vinette	Joanisse, Lacasse		Culvert replacement	Infrastructure & Planr	1	$41K					$40K							
Culvert	Vinette	Joanisse, Lacasse		Culvert replacement	Infrastructure & Planr	1	$57K					$55K							
Culvert	St-Félix	Drouin, Bouvier		Culvert replacement	Infrastructure & Planr	1	$23K	$25K											
Culvert	Labelle	Lalonde, Russell		Culvert replacement	Infrastructure & Planr	1	$23K						$25K						
Culvert	Henrie	du Lac, Rollin		Culvert replacement	Infrastructure & Planr	1	$23K						$25K						
Culvert	Rollin	St-Pascal, Maisonneuve		Culvert replacement	Infrastructure & Planr	1	$31K						$30K						
Culvert	Bouvier	Russell, St-Félix		Culvert replacement	Infrastructure & Planr	1	$41K		$40K										
Culvert	Tucker	Hunter's Hollow, du Ruisseau		Culvert replacement	Infrastructure & Planr	1	$69K						$70K						
Culvert	Blue Jay	Canaan, Cardinal		Culvert replacement	Infrastructure & Planr	1	$33K			$35K									
Culvert	Labelle	Lalonde, Russell		Culvert replacement	Infrastructure & Planr	1	$23K									$20K			
Culvert	Guindon	du Golf, Lacroix		Culvert replacement	Infrastructure & Planr	1	$33K									$30K			
Culvert	Guindon	du Golf, Lacroix		Culvert replacement	Infrastructure & Planr	1	$112K									$115K			
Culvert	Lemery	Marcil, Colette		Culvert replacement	Infrastructure & Planr	1	$37K									$40K			
Culvert	Canaan	Belvedere		Culvert replacement	Infrastructure & Planr	1	$25K	$25K											
Culvert	Butler	Lacroix, Lavigne		Culvert replacement	Infrastructure & Planr	1	$41K											$40K	**$1,385K**
Storm Water	Caron Storm Pond *	Caron			Construction	1	$1,000K	$1,000K											
Storm Water	Lacroix	des Tulipes	Gagné		Infrastructure & Planr	1.81	$1K		$2K										
Storm Water	Laurier	Notre-Dame	Notre-Dame	CB lead reconstruction	Infrastructure & Planr	12.77	$1K		$10K										
Storm Water	Lacroix	des Tulipes	Gagné		Infrastructure & Planr	14.46	$1K		$10K										
Storm Water	Françoise	Gilles	Caron		Infrastructure & Planr	94.36	$1K			$65K									
Storm Water	Côté	Diane	Caron		Infrastructure & Planr	74.75	$1K							$50K					
Storm Water	Gilles	Alma	Hélène		Infrastructure & Planr	83.73	$1K							$90K					
Storm Water	Gagné	Donald	Lacroix		Infrastructure & Planr	77.96	$1K									$55K			**$1,282K**
	Ditching Study	City wide						$125K											**$125K**
TOTAL								**$4,453K**	**$2,671K**	**$1,853K**	**$2,561K**	**$2,774K**	**$3,128K**	**$2,096K**	**$2,806K**	**$2,210K**	**$2,635K**	**$1,871K**	**$29,058K**

Continuity Schedule - Waste Water

Date: 30/08/2017

	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028
Revenue Source	**Revenue Profile**										
Balance Forward	$966K	-$7,257K	-$7,807K	-$7,657K	-$7,607K	-$7,844K	-$7,751K	-$7,601K	-$7,451K	-$7,601K	-$7,451K
Waste Water (PAYG)	$150K	$150K	$150K	$150K	$150K	$150K	$150K	$150K	$150K	$150K	$150K
Debt Issued											
Total Revenues	**$1,116K**	**-$7,107K**	**-$7,657K**	**-$7,507K**	**-$7,457K**	**-$7,694K**	**-$7,601K**	**-$7,451K**	**-$7,301K**	**-$7,451K**	**-$7,301K**
Expenditure	**Spending Profile**										
Sewer	$0K	$0K	$0K	$100K	$387K	$58K	$0K	$0K	$299K	$0K	$0K
Sewage Plant	$7,953K	$0K	$0K	$0K	$0K	$0K	$0K	$0K	$0K	$0K	$0K
Pumping Station	$420K	$700K	$0K	$0K	$0K	$0K	$0K	$0K	$0K	$0K	$0K
Total Expenditure	**$8,373K**	**$700K**	**$0K**	**$100K**	**$387K**	**$58K**	**$0K**	**$0K**	**$299K**	**$0K**	**$0K**
Balance Remaining	**-$7,257K**	**-$7,807K**	**-$7,657K**	**-$7,607K**	**-$7,844K**	**-$7,751K**	**-$7,601K**	**-$7,451K**	**-$7,601K**	**-$7,451K**	**-$7,301K**

10 Year Capital Works Plan - Waste Water

Date: 30/08/2017

								2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	Total
Asset Type	**Project Name**	**From**	**To**	**Rehabilitation Type**	**Department**	**Quantity/Length**	**Unit Cost**	**Spending Profile**											
Sewage Plant	Station 1 Upgrades & Forcemain to SWP	Station 1	Sewage Treatment Plant	Upgrades	Infrastructure & Plann	1	$1,568K	$1,568K											
Sewage Plant	Headworks Building w/ scrn & grit System	Sewage Treatment Plant	Sewage Treatment Plant	New Construction	Infrastructure & Plann	1	$5,801K	$5,801K											
Sewage Plant	Equilization Tank	Sewage Treatment Plant	Sewage Treatment Plant	New Construction	Infrastructure & Plann	1	$410K	$410K											
Sewage Plant	STP Concrete Floor	Sewage Treatment Plant	Sewage Treatment Plant	Spot repairs	Infrastructure & Plann	1	$125K	$125K											
Sewage Plant	Sewermains to STP CCTV Inspection	Pumping Stations	Sewage Treatment Plant	Camera Inspection	Infrastructure & Plann	1	$50K	$50K											**$7,953K**
Pumping Station	Station 3	Chamberland		Pump house constructior	Infrastructure & Plann	1	$20K	$20K											
Pumping Station	Station 2	St-Jacques		I&I Study	Infrastructure & Plann	1	$300K	$300K											
Pumping Station	Station 2	St-Jacques		Capacity Improvement	Infrastructure & Plann	1	$800K	$100K	$700K										**$1,120K**
Waste Water	Easment	Lemay	St-Jacques	Sewer reconstruction	Infrastructure & Plann	476.00	$1K				$100K	$387K							
Waste Water	André	Patricia	St-Denis	Spot repairs	Infrastructure & Plann	73.94	$1K						$58K						
Waste Water	du Parc	St-Joseph	Simoneau	Sewer reconstruction	Infrastructure & Plann	292.63	$1K									$299K			**$844K**
				TOTAL				**$8,373K**	**$700K**	**$0K**	**$100K**	**$387K**	**$58K**	**$0K**	**$0K**	**$299K**	**$0K**	**$0K**	**$9,917K**

Continuity Schedule - Water

Date: 30/08/2017

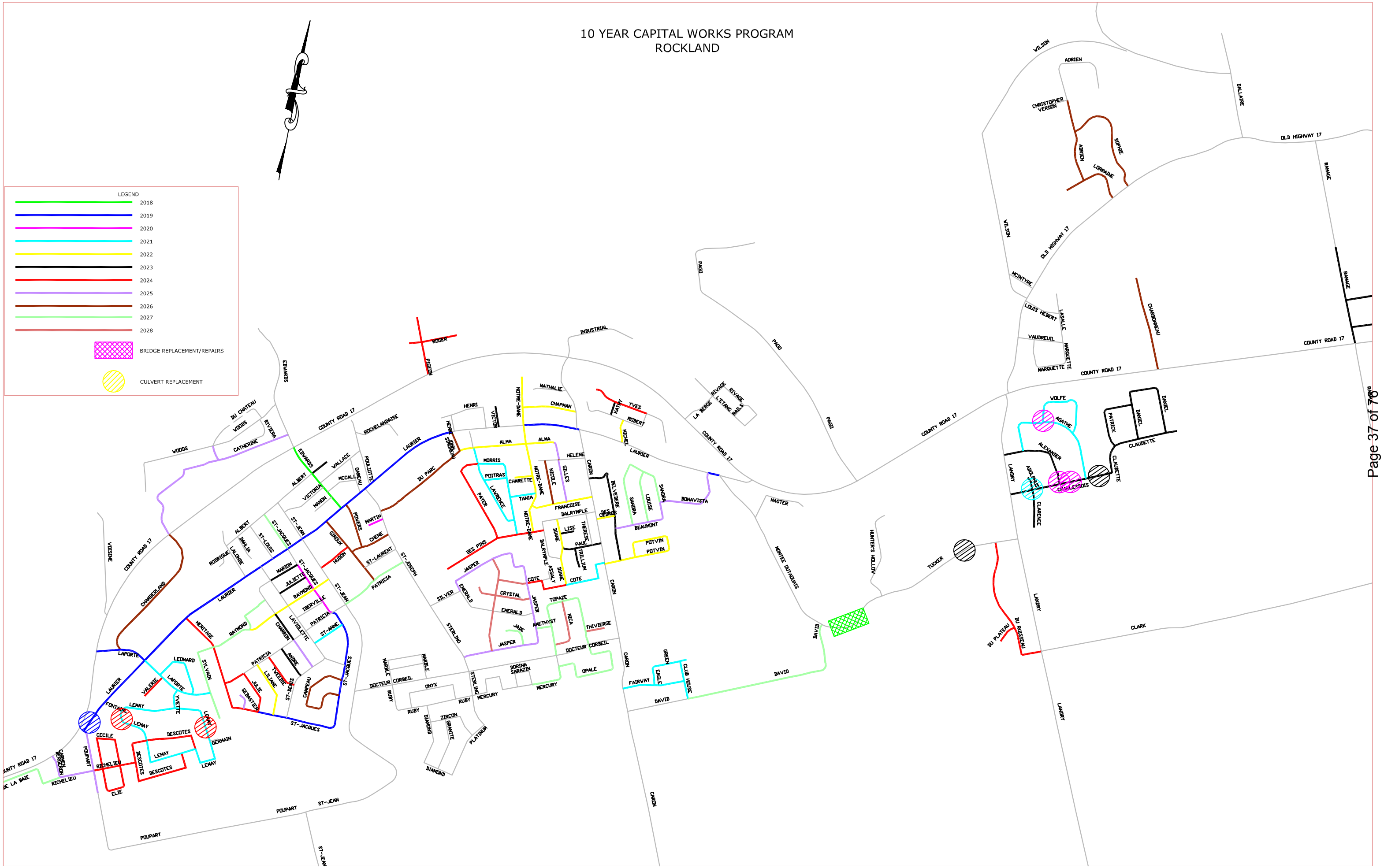
	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028
Revenue Source	**Revenue Profile**										
Balance Forward	$2,246K	$2,424K	$873K	$366K	$1,066K	$1,766K	$2,466K	$3,068K	$3,768K	$4,300K	$5,000K
Water (PAYG)	$700K	$700K	$700K	$700K	$700K	$700K	$700K	$700K	$700K	$700K	$700K
Debt Issued											
Total Revenues	**$2,946K**	**$3,124K**	**$1,573K**	**$1,066K**	**$1,766K**	**$2,466K**	**$3,166K**	**$3,768K**	**$4,468K**	**$5,000K**	**$5,700K**
Expenditure	**Spending Profile**										
Watermain	$522K	$2,251K	$1,207K	$0K	$0K	$0K	$98K	$0K	$169K	$0K	$0K
Total Expenditure	**$522K**	**$2,251K**	**$1,207K**	**$0K**	**$0K**	**$0K**	**$98K**	**$0K**	**$169K**	**$0K**	**$0K**
Balance Remaining	**$2,424K**	**$873K**	**$366K**	**$1,066K**	**$1,766K**	**$2,466K**	**$3,068K**	**$3,768K**	**$4,300K**	**$5,000K**	**$5,700K**

10 Year Capital Works Plan - Water

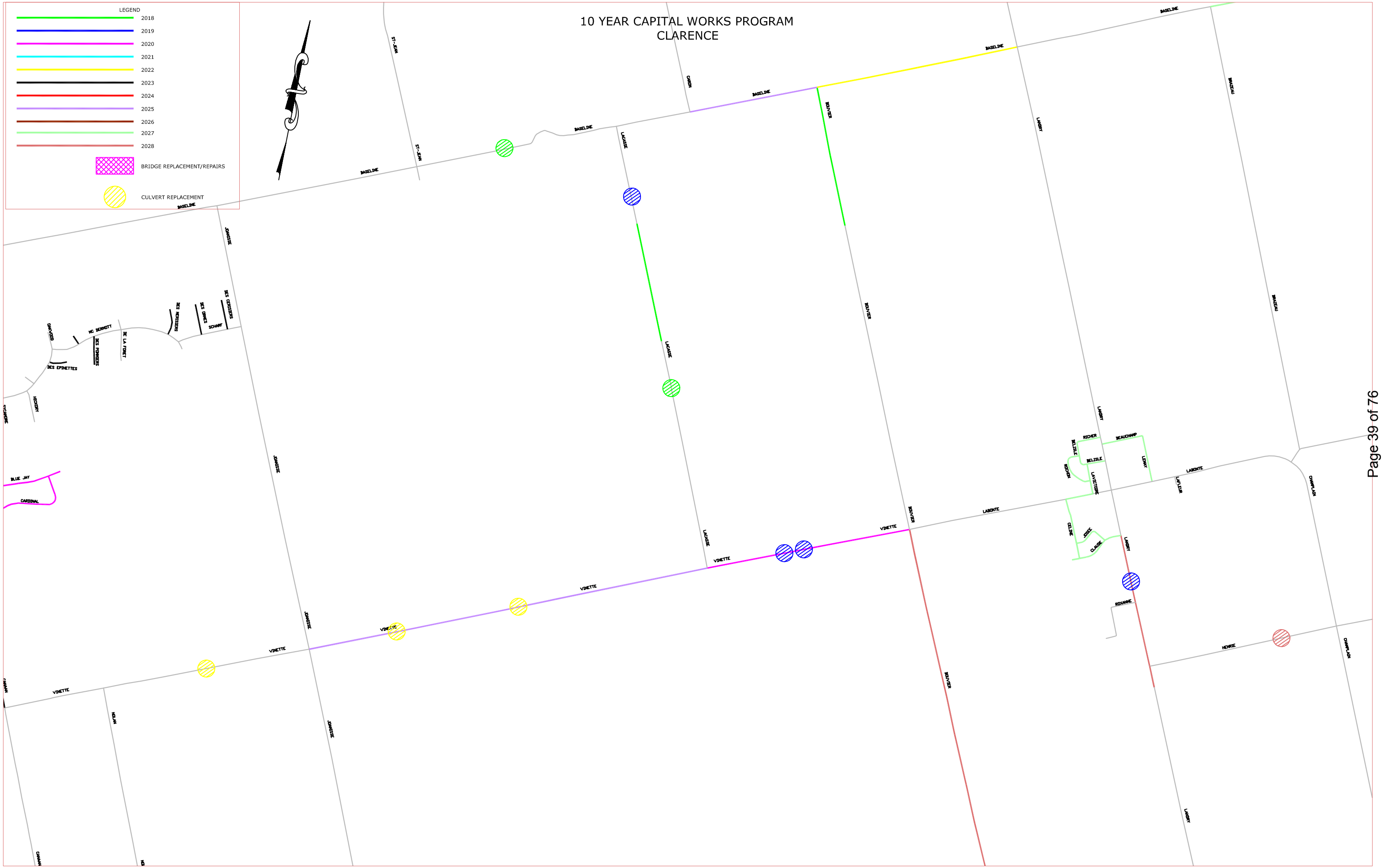
Date: 30/08/2017

Asset Type	Project Name	From	To	Rehabilitation Type	Department	Quantity/Length	Unit Cost	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	Total
								Spending Profile											
Water	Laurier	Giroux	Simoneau			686.79	$1K	$50K	$362K										
Water	Edwards	County Road 17	Albert			415.99	$1K	$250K											
Water	Ste-Anne	Laviolette	St-Jacques			200.00	$0.46K			$5K									
Water	Chapman	Notre-Dame	Caron			320.00	$0.46K			$148K									
Water	Raymond	Charron	Laviolette			82.00	$0.46K			$38K									
Water	Ste-Anne	Laviolette	St-Jacques			64.40	$0.46K			$35K									
Water	Charron	Patricia	St-Denis			212.00	$0.46K							$98K					
Water	Booster Station Study	Caron				1.00	$25K	$25K											
Water	St-Jacques	Albert	Laurier			365.00	$0.46K									$169K			
Water	Gareau	Wallace	Laurier			180.00	$1.00K	$71K	$638K										
Water	Pouliotte	End	Laurier			310.00	$1.00K	$127K	$1,142K										
Water	Wallace	Edwards	Pouliotte			265.00	$1.00K		$109K	$981K									
TOTAL								$522K	$2,251K	$1,207K	$0K	$0K	$0K	$98K	$0K	$169K	$0K	$0K	$4,247K

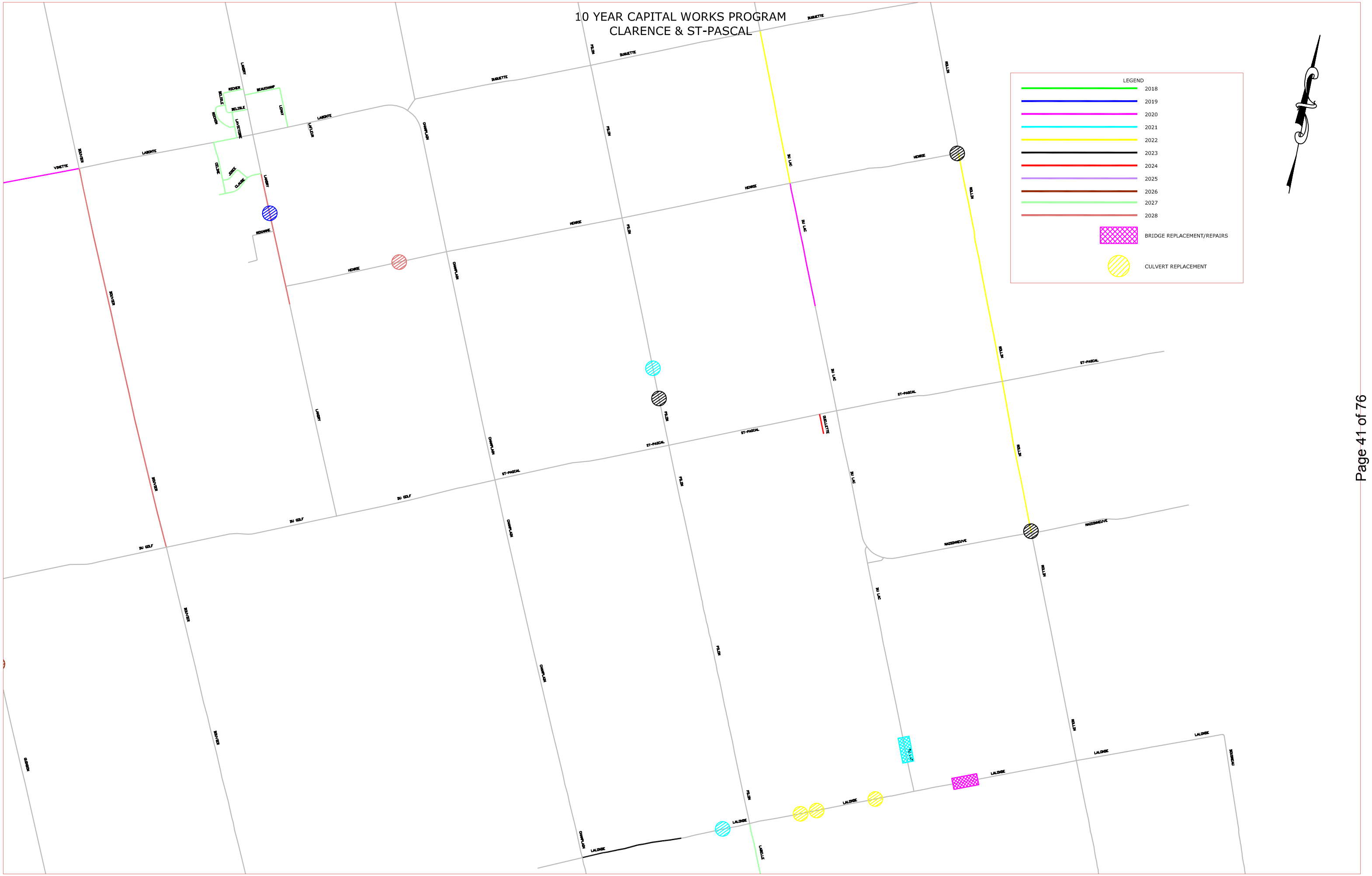
10 YEAR CAPITAL WORKS PROGRAM
ROCKLAND



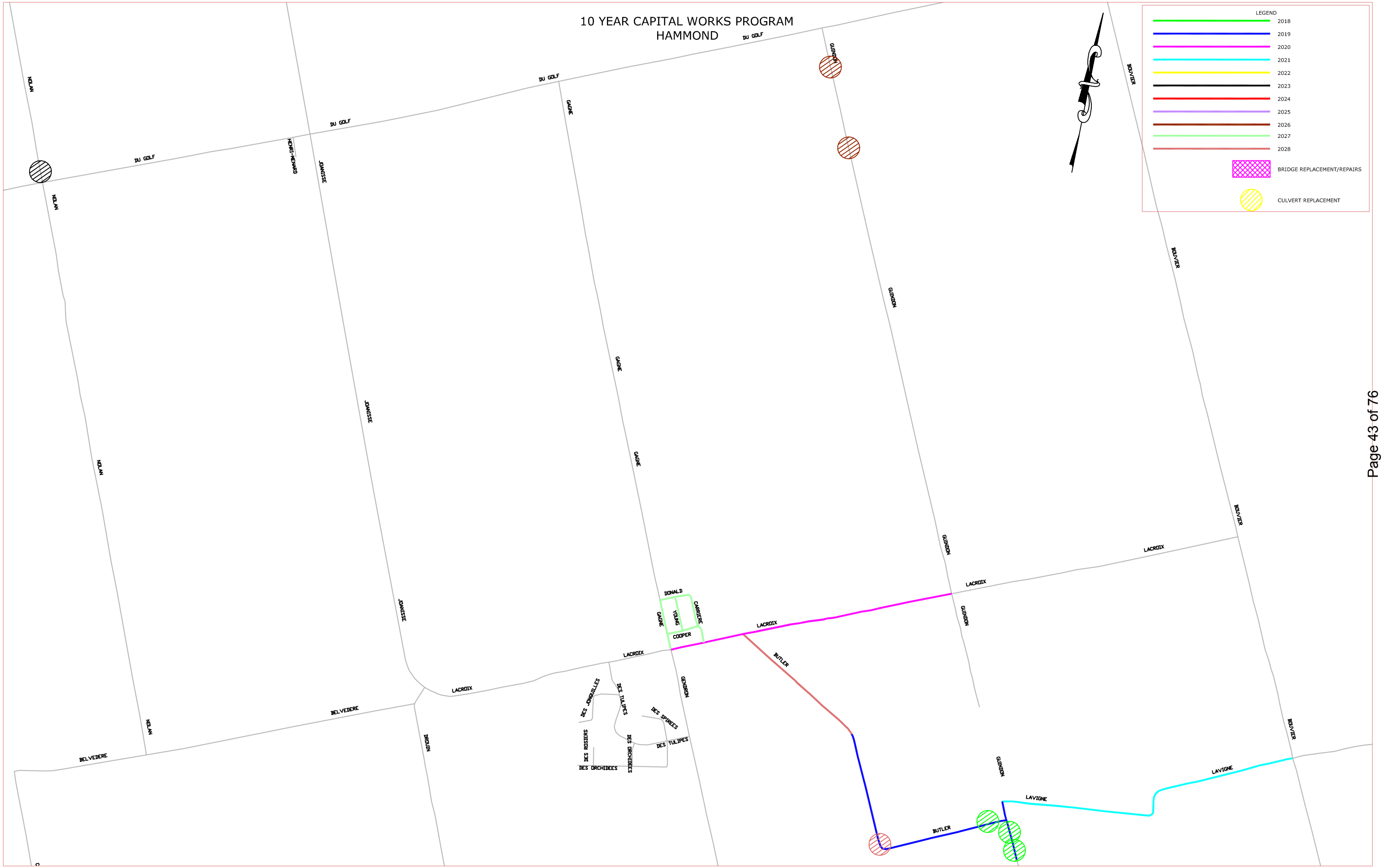
10 YEAR CAPITAL WORKS PROGRAM
CLARENCE

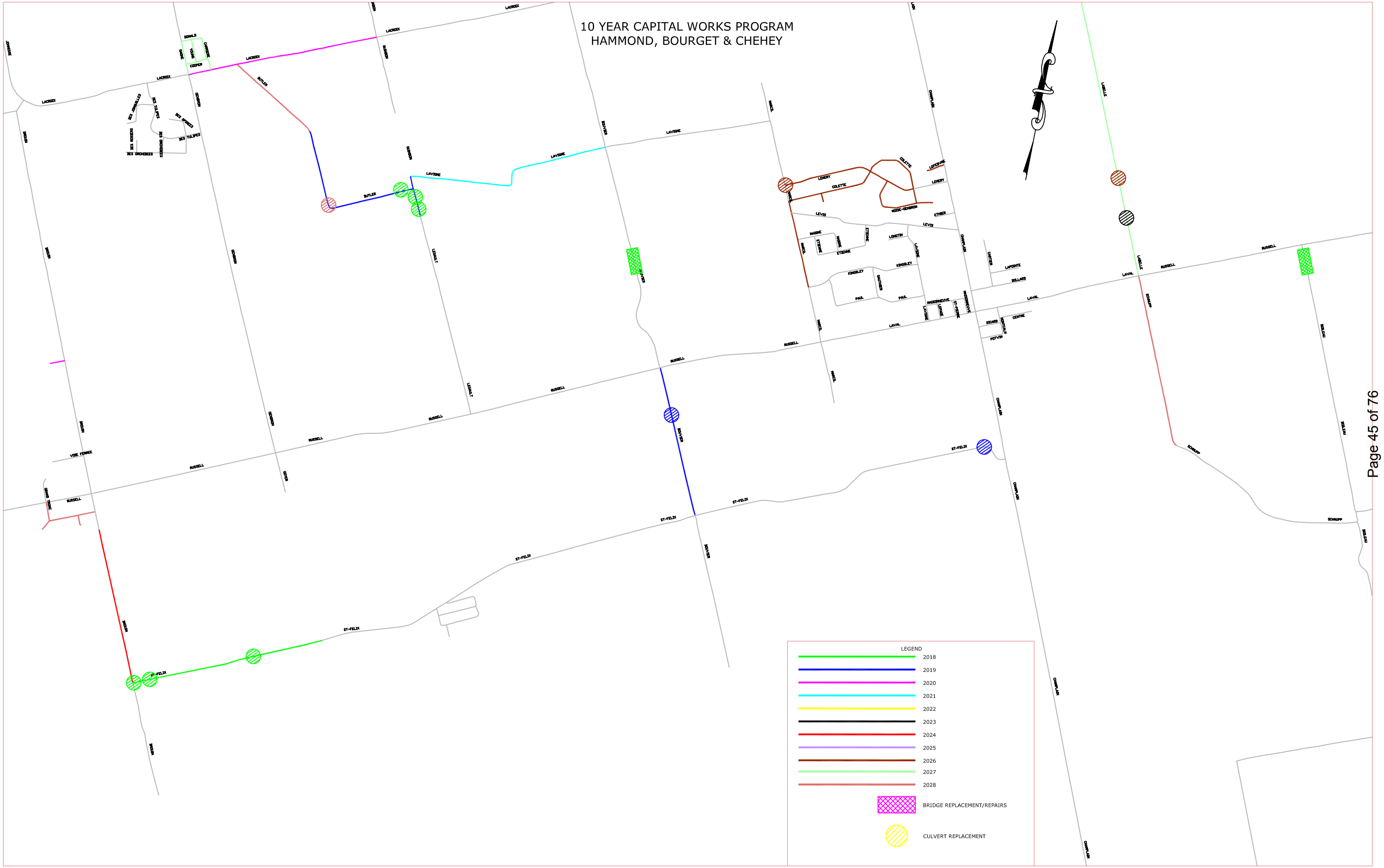


10 YEAR CAPITAL WORKS PROGRAM
CLARENCE & ST-PASCAL

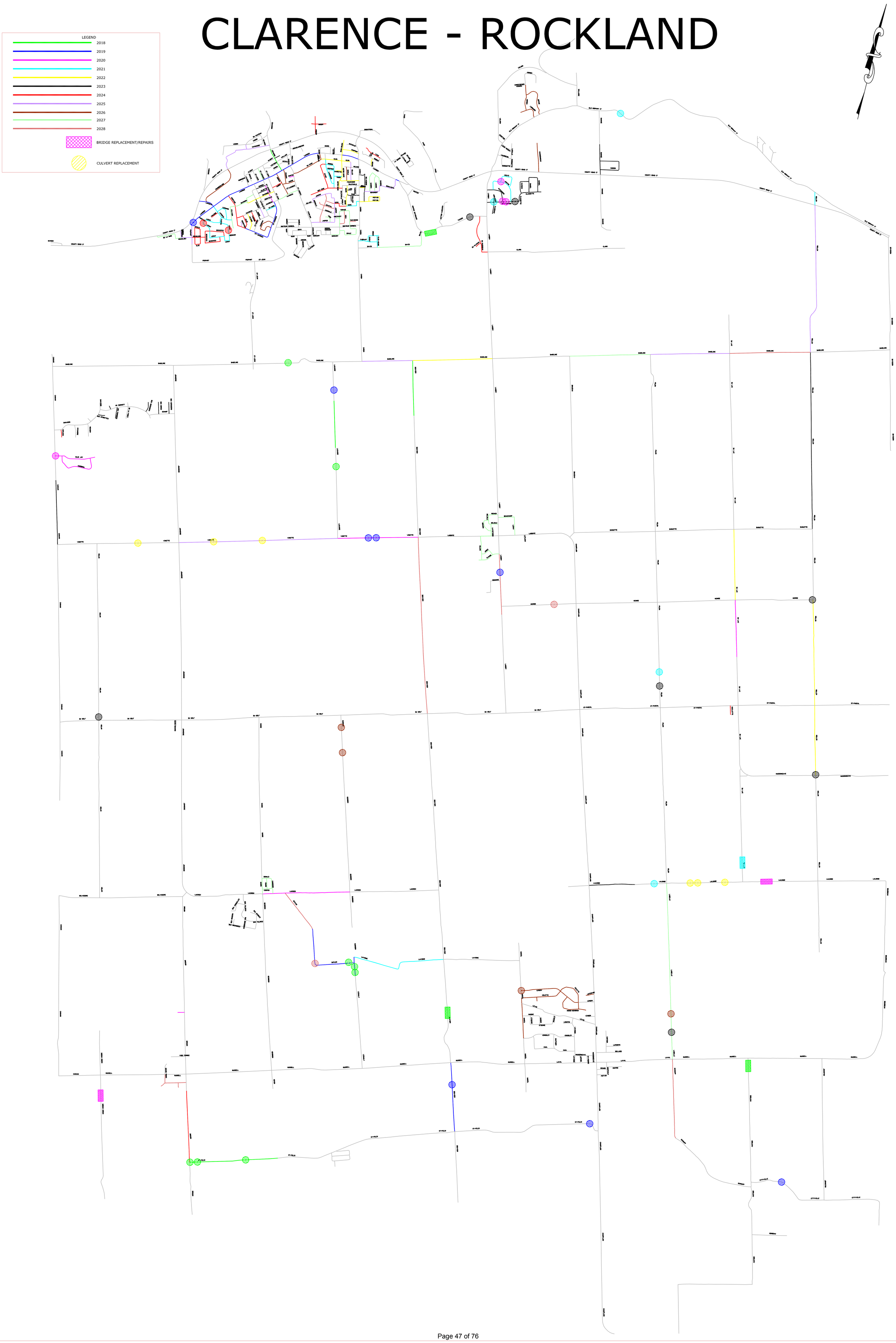


10 YEAR CAPITAL WORKS PROGRAM
HAMMOND




10 YEAR CAPITAL WORKS PROGRAM
HAMMOND, BOURGET & CHEHEY
LEGEND
2018
2019
2020
2021
2022
2023
2024
2025
2026
2027
2028
BRIDGE REPLACEMENT/REPAIRS
CULVERT REPLACEMENT

10 YEAR CAPITAL WORKS PROGRAM
CLARENCE - ROCKLAND



REPORT N° INF2017-034 Landfill Site

Date	16/10/2017
Submitted by	Denis Longpré
Subject	Landfill Site – Annual Report
File N°	INF2017-034

1) **NATURE/GOAL :**
The purpose of this report is to provide Council with the results and recommendations from the landfill's site Annual Monitoring and Operations Reports, as required under the site's Environmental Compliance Approval (ECA).

2) **DIRECTIVE/PREVIOUS POLICY :**
N/A

3) **DEPARTMENT'S RECOMMENDATION :**
BE IT RESOLVED THAT that the report titled "City of Clarence-Rockland – 2016 Annual Monitoring & Operations Reports", be received as information.

QU'IL SOIT RÉSOLU QUE le rapport intitulé "City of Clarence-Rockland – 2016 Annual Monitoring & Operations Reports", soit reçu à titre d'information.

4) **BACKGROUND :**
The City of Clarence-Rockland owns and operates a 50 hectares landfill site (12 hectares waste footprint) located at 2335 Lalonde Road. In 2001, the Ministry of the Environment issued an amended provisional ECA for the expansion of the landfill for an additional 740,000 m^3 of waste to be accepted.

The City also operates a Leaf and Yard (L&Y) waste transfer station and its activities are included in this report.

This annual report must be prepared and submitted to MOECC by March 31st of each year. A copy of the report has been submitted to MOECC by Jp2g on the City's behalf.

Council, as custodian of the landfill site, must be made aware of the annual reports' contents including results, recommendations and action items so that it may direct resources to make all necessary corrections. Approval of the report is not required.

In 2016, Jp2g have taken over the monitoring of the site and the editing of the report, which had been completed by Stantec for over 15 years. The previous *Annual Report* has been divided into two distinctive reports, the *Annual Operations Monitoring Report* and the *Annual Monitoring Report*.

The *Annual Monitoring Report* describes and discusses the impact of leachate and contaminants on associated sampling locations (surface water, landfill gas and groundwater) to provide a snapshot of the impact of the landfill site on the nearby environment. Trends of these impacts are analyzed to ensure that they respect designated standards at the boundaries of the site. Exceedance of standards at those locations would trigger the need for contingency measures, and require the owner of the site to take appropriate measures to limit the spread of contaminants on surrounding private properties.

The *Operations Report* endeavours to portray the operations that transpired during the reporting year. Best practices in terms of landfill site operations could be summarized in the three following points:

- Maximize waste diversion at the site in order to limit the amount of waste landfilled, and;
- To limit the spread of leachate and contaminants in the environment, and;
- To limit or avoid negative impacts of site operations on nearby properties.

The *Monitoring Report* will point to any deficiencies in terms of site operations and recommended the appropriate measures to be taken.

5) **DISCUSSION :**

The *Annual Operations Monitoring Report* has not pointed to any deficiencies and recommends continuing the majority of our current practices. Recommended new steps in terms of site operations include:

- Installing a monitoring well near the new weigh scale to assess landfill gas migration,
- Take appropriate steps to allow seamless transition of waste placement,
- Proceed with the entrance reconfiguration project.

The *Annual Monitoring Report* determined that due to contaminant levels on the eastern and western boundaries (Attachment 1), the following mitigation measures should be undertaken:

- Augmenting the attenuation zone on the west side of the landfill site.
- Removing the snow disposal site on the east area of the site property.

The monitoring of the property should also be modified to better assess migration of the contaminants on site, with the reinstatement of some monitoring wells in the program that have not been sampled in several years.

Migration of contaminants on the west side of the landfill site is attributed to waste disposal that occurred from the late 1970s to the mid-2000s and snow disposal activities between 2005 & 2009. There are no snow disposal activities currently occurring near this area.

Augmenting the attenuation zone on the west side of the site can be done through two mechanisms:

- Purchase of adjacent land, or;
- Purchase of groundwater rights through an easement.

It is currently premature to assess the area that should be included in this extended attenuation zone and the cost

associated with such purchases. Further discussions with Jp2g will be required to determine this information and will be closely examined in upcoming monitoring reports moving forward.

The presence of a snow disposal site on the east part of the property is currently releasing contaminants near the east boundary of the site, and is causing the misinterpretation of leachate migration towards the east boundary. Disposal of snow is associated with discharge of contaminants to the environment as the snow melts, in particular chloride (salt), heavy metals and residues of automotive fluids.

Currently, some monitoring indicators on the east boundary of the site are above reasonable use concept expectations, and this is attributed in the report to the presence of snow disposal activities at this location.

Ministry review of reports:

The Ministry of the Environment and Climate Change (MOECC) has reviewed the reports and have indicated that we extend the contaminant attenuation zone (CAZ) at the west property boundary where reasonable use policy concentration exceedances have consistently been observed and the snow disposal activities cease as early as 2017-18 season at the landfill site.

While forbidding the disposal of snow at the landfill site is a pragmatic solution to this problem, municipal operations would be required to find another location to conduct this activity.

6) **CONSULTATION:**
N/A

7) **RECOMMENDATIONS OR COMMENTS FROM COMMITTEE/ OTHER DEPARTMENTS :**
N/A

8) **FINANCIAL IMPACT (expenses/material/etc.):**

The requirement to extend the attenuation zones on both the East and West side was identified in the Monitoring report. In our response to the MOECC, we have indicated that the City will work with our consultant (Jp2g) to further identify both the size of property required and an associated timeline.

The Ministry has accepted our response and staff will pursue this matter in subsequent monitoring reports and will report to Council with more details as they become available.

9) **LEGAL IMPLICATIONS :**

The Bourget Landfill Site is subject to an Environmental Compliance Approval (ECA) that is under scrutiny from the Ministry of Environment and Climate Change (MOECC).

Should the municipality default on its obligations from the ECA, the MOECC would be in its right to put an Order on the activities conducted at the site. The requests from the MOECC could have significant impacts on day-to-day operations and be effective immediately.

The City met with the Mrs. Melissa Lee, Senior Environmental Officer from the MOECC on September 20th to further discuss their requirement to relocate the snow disposal facility for the upcoming snow removal operations.

The City did acknowledge the need to relocate this snow disposal facility from the landfill site. However, staff have indicated that in order to do so, it will be necessary to secure approval from Council for land acquisition and additional time is required. This will be brought forward for the 2018 budget deliberation process.

10) **RISK MANAGEMENT :**

The purpose of both reports presented is to assess the acceptability of operations and contaminants migration of the landfill site. The largest risk is inaction in regards to the recommendations discussed in the report. To avoid challenging and costly situations, it this recommended that the City tackles the recommendations within a reasonable

time frame.

11) **STRATEGIC IMPLICATIONS :**

While landfill space within the province of Ontario is decreasing at a rapid pace, the City of Clarence-Rockland possesses a site with a strong life expectancy in terms of landfill space (2059) and a permissive Environmental Compliance Approval (ECA). It is in the City's best interest to be compliant with the site's ECA and prevent intervention of the MOECC that could be costly and complicated.

12) **SUPPORTING DOCUMENTS:**

Attachment 1 – Key map
Attachment 2 - Annual Operations Monitoring Report
Attachment 3 - Annual Monitoring Report

Landfill site key map

Carte générée par le site de cartographie web A la Carte. Les Comtés unis de Prescott et Russell déclinent toutes responsabilités pour les erreurs, les omissions ou les imprécisions contenues dans cette publication. Produite avec des données fournies sous licence avec le ministère des Richesses Naturelles. Ne pas s'y fier comme étant un indicateur précis des routes ou de l'emplacement des éléments. © 2017 Imprimeur de la Reine pour l'Ontario. © 2017 Comtés unis de Prescott et Russell. Tous droits réservés.

October 6, 2017
2:13:08 PM

Légende

Chemins (échelle < 75k)

- Provincial
- Comté / County
- Rural
- Urbain / Urban
- Rampe / Ramp
- Saisonier / Seasonal
- Privé / Private

- Terrains - Clarence-Rockland
- Terrains - Public
- Lot et concession
- Agglomération (échelle < 20k)
- Limite municipale (échelle < 150k)

REPORT N°INF2017-071 Victoria Street Improvements

Date	16/10/2017
Submitted by	Julian Lenhart
Subject	Victoria Street Improvements
File N°	T04-Vic

1) **NATURE/GOAL :**
The purpose of this report is to advise Council with respect to the status of the proposed works on Victoria Street and, as well, seek Council's approval to exempt acquisition of a contractor to undertake the asphalt overlay ("Scratch Coat") works on the street from the City's Purchasing Bylaw.

2) **DIRECTIVE/PREVIOUS POLICY :**
N/A

3) **DEPARTMENT'S RECOMMENDATION :**
Be It Resolved that Council endorses the revised scope of work and budget for the Victoria Street upgrading works.

Be It Further Resolved that Council approve the appointment of the United Counties of Prescott-Russell (UCPR) to undertake the required asphalt works on Victoria Street to an upset limit of $60,000.

4) **BACKGROUND :**
The 2017 capital works budget provided a $200,000 allocation for improvement works on Victoria Street. The project involved removal of the existing concrete stairs, a geotechnical analysis of the stability of the retaining wall adjacent to the stairs and, if budget permitted, applying a scratch coat to the roadway.

5) **DISCUSSION :**

Following the revised scope of work, the Department retained Stantec Engineering to complete a geotechnical analysis of the street and a more thorough investigation in the concrete stairway area.

HP Engineering was also retained to complete an assessment of the structural stability of the stairs and the adjacent retaining wall

structure. This analysis confirmed that the stairs are structurally unsound; more so, their removal could compromise the integrity of the retaining wall immediately adjacent to the stairs. Hp Engineering has therefore come up with a strategy to remove the stairway while keeping the existing retaining wall in place. This strategy will save the City time and money.

The Department is not recommending replacement of the concrete stairs since they represent a substantial liability to the municipality should someone have an accident using the stairs-particularly during the winter months. It should be noted that the Department does not clean the stairs during the wintertime.

Currently, Victoria Street is in extremely poor condition with a PCI below 20. However, undertaking some smart drainage improvements and placing a scratch coat on the roadway will result in a dramatic improvement for the users of this road.

The following provides a cost summary of this project:

• storm and drainage improvements	$16,000
• geotechnical investigations	$20,000
• removal of concrete stairway	$45,000
• scratch coat/padding	$60,000
• engineering	$20,000
• contingency	$15,000
Total	$176,000

In 2017, the City has implemented its scratch coat program using the County's overlay contractor (Cornwall Gravel Inc.). Given the lateness of the year, staff recommends that, subject to Council's approval of this report, the County be requested to amend its overlay contract to include the Victoria Street works. Normally, the Department would be required to receive 3 quotes to undertake the Victoria Street works provided they are less than $50,000. However, in this instance, staff is of the opinion that it is prudent to utilize the County's contractor to undertake these works in order to ensure that they can be completed before the asphalt plants close. Since this represents a sole-source assignment, staff recommends that an exemption to the City's Purchasing Bylaw be approved to allow this to occur.

6) **CONSULTATION:**
N/A

7) **RECOMMENDATIONS OR COMMENTS FROM COMMITTEE/ OTHER DEPARTMENTS :**
N/A

8) **FINANCIAL IMPACT (expenses/material/etc.):**
The approved funding in the amount of $200,000 is sufficient to complete the scope of the works identified in Section 5 of this report. The funding for this program is from the Roads Reserve

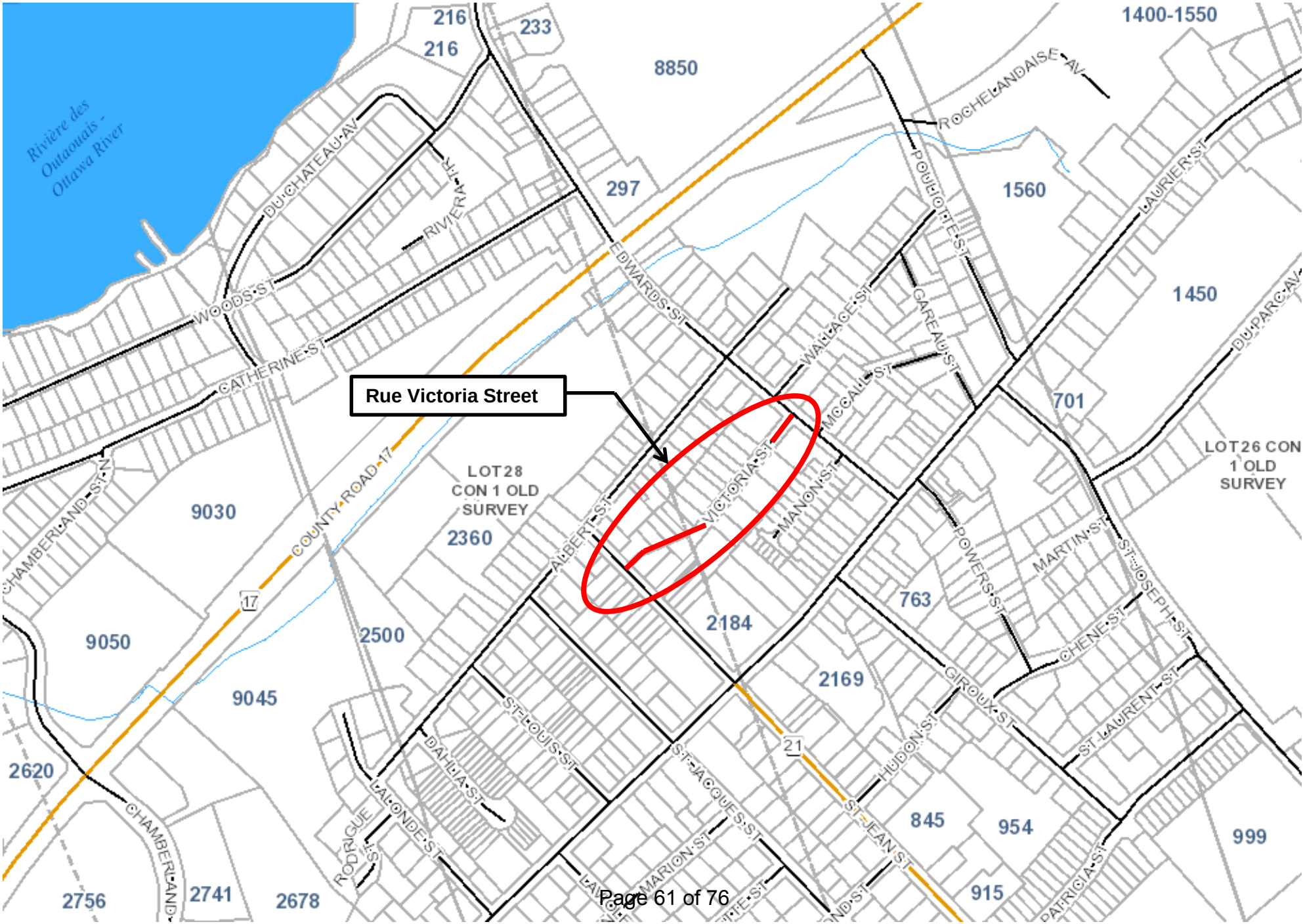
9) **LEGAL IMPLICATIONS :**
The removal of the existing concrete stairs will represent a significant reduction in potential liability claims.

10) **RISK MANAGEMENT :**
The proposed improvement works to Victoria Street will reduce the likelihood of claims and adverse feedback from the users of the roadway for years to come.

11) **STRATEGIC IMPLICATIONS :**
The project is consistent with the draft Strategic Plan to optimize existing municipal infrastructure to respond to user needs.

12) **SUPPORTING DOCUMENTS:**
Attachment 1-location map

Annex "A"


Rue Victoria Street
Rivière des Outaouais - Ottawa River
216
216
233
8850
1400-1550
ROCHELANDAISE AV
DUCHATEAU AV
RIVIERA TR
297
1560
POUPLOPTE ST
LAURIER ST
EDWARDS ST
WOODS ST
CATHERINE ST
WALLACE ST
GAREAU ST
1450
DU PARC AV
MCCALL ST
701
LOT 26 CON 1 OLD SURVEY
LOT 28 CON 1 OLD SURVEY
COUNTY ROAD 17
VICTORIA ST
MANON ST
ALBERT ST
CHAMBERLAND ST
9030
2360
POWERS ST
MARTIN ST
ST JOSEPH ST
763
2184
9050
2500
CHENE ST
2169
9045
GIROUX ST
ST LAURENT ST
ST LOUIS ST
DAHLIA ST
ST JACQUES ST
HUDON ST
2620
LALONDE ST
ST JEAN ST
845
954
999
CHAMBERLAND
RODRIGUE ST
MARION ST
915
2756
2741
2678
PATRICIA ST

RAPPORT N°INF2017-066 Services d'eau latéral pour projets de bouclage d'aqueduc

Date	16/10/2017
Soumis par	Richard Campeau
Objet	Services d'eau latérale pour projets de bouclage d'aqueduc
# du dossier	

1) **NATURE / OBJECTIF :**
Le but de ce rapport est d'informer le Conseil de l'étendu des travaux ainsi que des échéanciers des deux (2) projets de bouclages d'aqueduc à Clarence Creek, sur le chemin Landry et à Bourget, sur le chemin Russell. Également, d'obtenir une directive du Conseil municipal concernant l'installation des services d'eau résidentiel à l'intérieur des limites des deux (2) projets.

2) **DIRECTIVE/POLITIQUE ANTÉCÉDENTE :**
N/A

3) **RECOMMANDATION DU SERVICE:**
ATTENDU QUE le 15 mai 2017 la Cité Clarence-Rockland a reçu une lettre de confirmation du Ministère de l'infrastructure sous le programme "Clean Water and Wastewater Fund" (CWWF) indiquant que les deux (2) projets de bouclage d'aqueduc à Clarence Creek, sur le chemin Landry et à Bourget, sur le chemin Russell avaientt été approuvés pour du financement;

Que le Comité plénier recommande au Conseil d'adopter l'étendu des travaux, l'échéancier et le budget pour ces projets tel qu'identifié au rapport INF2017-066; et

Que le Comité plénier recommande aussi que le Conseil approuve un financement en dette pour les égouts, d'un montant de 2 610 000 $, soit une augmentation de 97 000 $ du montant initial au budget.

WHEREAS on May 15th 2017 the City of Clarence-Rockland received a letter from the Ministry of Infrastructure for the Clean Water and Wastewater Fund (CWWF), confirming the approval of funding for the two (2) watermain looping projects, one being in Clarence Creek, on Landry road and the other in Bourget, on Russell road;

That the Committee of the Whole recommends that Council adopts the scope of works for these projects, the implementation schedule and the budget for these projects, as identified in report INF2017-066; and

That the Committee of the Whole also recommends that Council approves sewer debt financing in the amount of $2,610,000 representing an increase of $97,000 from the initial budget.

4) **HISTORIQUE :**

En 2013, la firme d'ingénieur conseil WSP a reçu le mandat d'effectuer la conception et les dessins d'ingénierie pour le bouclage d'aqueduc à Clarence Creek, sur le chemin Landry du chemin Henrie au chemin Du Golf. Également inclus dans ce mandat était un deuxième bouclage à Bourget, sur le chemin Russell du chemin Marcil au chemin Gendron.

Depuis 2013 les plans sont prêts à 99% pour aller en soumissions. Maintenant que nous avons reçu confirmation du financement, la Cité est prête à procéder avec le document de la soumission.

5) **DISCUSSION :**

Suite à la confirmation du financement de la part du Ministère de l'infrastructure (Ontario), le département d'infrastructure et aménagement du territoire a circulé une lettre aux résidents affecté pour les informer du projet et les inviter à la prochaine réunion de Conseil du 16 Octobre, 2017. Voir Annexe "A".

- **Étendu des travaux:**
  - Installation d'aqueduc par forage dans l'accotement du chemin.
  - Installations de bornes fontaine au minimum, à des points stratégique afin de bien rincer le système dans le futur pour fin de maintenance régulière.
  -
- **Échéancier proposé:**
  - Soumissions: novembre, 2017
  - Octroi du contrat: janvier-février, 2018
  - Début construction: avril, 2018
  - Fin de construction: septembre, 2018

Le Département amènera un rapport à la réunion régulière du 6 novembre 2017 pour adresser les options et les coûts d'installation des services d'eau privés.

6) **CONSULTATION :**

N/A

7) **RECOMMANDATION OU COMMENTAIRES DU COMITÉ :**

N/A

8) **IMPACT FINANCIER (monétaire/matériaux/etc.):**

Lors du processus budgétaire 2017, un montant de 3 263 450 $ a été approuvé au budget capital en anticipant une décision favorable de la

part du Ministère de l'infrastructure (Ontario) afin d'aider au financement des deux (2) projets de bouclage d'aqueduc. Voir ci-joint, en Annexe "B", la lettre du Ministère confirmant le financement pour les projets ainsi qu'un tableau démontrant le financement possible.

Le projet est maintenant dans la phase finale de design. Le coût estimé du projet a augmenté à $3,340,000. Le tableau 1.1 résume les détails de financement de ce projet.

Tableau 1.1

	Budget total du projet	Cout à la Ville (dette)	Grant
Cout originale	3,263,000	2,513,000	750,000
Cout révisé	3,340,000	2,610,000	730,000
Variances	77,000	97,000	(20,000)

Basée sur le tableau 1.1, il y a un besoin d'augmenter le financement de dette (portion municipale) de $97,000 à $2,610,000.

9) **IMPLICATIONS LÉGALES :**
N/A

10) **GESTION DU RISQUE (RISK MANAGEMENT) :**
N/A

11) **IMPLICATIONS STRATÉGIQUES :**
N/A

12) **DOCUMENTS D'APPUI:**

- Annexe "A", Lettre aux résidents affectés incluant une carte d'emplacement.
- Annexe "B", Lettre du Ministère de l'infrastructure (Ontario).

THE CORPORATION OF THE CITY OF CLARENCE-ROCKLAND

BY-LAW NUMBER 2016-168

BEING A BY-LAW TO AMEND BY-LAW NUMBER 2016-15 BEING A BY-LAW TO PROVIDE WATER AND SEWER FEES AND CHARGES AND TO REGULATE THE USE OF SUCH UTILITIES.

WHEREAS section 391 of the *Municipal Act, 2001 S.O. 2001, c, 25*, provides that a municipality and local board may pass bylaws imposing fees and charges on persons for services or activities provided or done by or on behalf of it, for costs payable by it for services or activities provided or done by or on behalf of any other municipality or local board, for the use of its property including property under its control, and for capital costs payable by it for sewage and water services or activities which will be provided or done by or on behalf of it after the fees and charges are imposed;

AND WHEREAS section 81 of *the Municipal Act, 2001 S.O. 2001, c, 25*, provides that a municipality may shut off the supply of a public utility by the municipality to land if fees or charges associated therewith are overdue;

AND WHEREAS the Council of the Corporation of the City of Clarence-Rockland did approve recommendations in the Water and Sewer Rate Study prepared by Hemson Consulting Ltd. for the City's Water and Sewer Systems which gives consideration to the *Sustainable Water and Sewage Systems Act, 2002* (repealed December 2012), the *Water Opportunities Act*, 2010 as well as the *Safe Drinking Water Act, 2002* as amended and associated *Ontario Regulation 453/07*.

NOW THEREFORE the Council of the Corporation of the City of Clarence-Rockland enacts as follows:

1. That Schedule "A" of By-Law 2016-15 be repealed and replaced by Schedule "A" hereto attached

READ, DONE AND PASSED IN OPEN COUNCIL THIS 5th DAY OF DECEMBER 2016.

Guy Desjardins, Mayor

Monique Ouellet, Clerk

SCHEDULE "A" TO BY-LAW No. 2016-15
as amended by By-law No. 2016-168

1. WATER AND SEWER CHARGES

i) Owners of metered properties that are serviced by the public utilities system shall be invoiced for water and sewer charges as follows:

a) Flat annual charge for:

Water service	$148.00 per unit
Sewer service	$147.00 per unit

PLUS

b) Consumption charge

Water per cubic meter $1.2560

Sewer per cubic meter $1.6538

ii) Owners of non-metered properties that are serviced by the public utilities system shall be invoiced for water and sewer charges as follows:

a) Flat annual charge for:

Water service	$148.00 per unit
Sewer service	$147.00 per unit

PLUS

b) Flat consumption charge of $56.59 per month

iii) Villages (excluding vacant lands) who have frontage on the water distribution system and are not serviced by the water distribution system shall be invoiced for water charges as follows:

a) Flat annual charge for:

Water service	$148.00 per unit

2. SEWER CHARGES

Sewer charges for properties in the former Township of Clarence who are on the private/public septic system shall be imposed a flat service charge as stated below:

1856 Labonté	$653 / year
1860 Labonté	$745 / year
1862 Labonté	$562 / year

3. CAPITAL CONNECTION CHARGES

A capital connection charge will be levied to all existing users that wish to connect to the municipal water and sewer system. The fixed charge to connect to each service is as follows:

Water service	$3,277 per connection
Sewer service	$2,633 per connection

4. OTHER CHARGES

a. Opening of water accounts is subject to a non-refundable administrative fee of $45.00.

b. A $60.00 administrative fee, per visit, to inspect and seal the water meter and to open the water service.

c. Service representative calls to collect overdue accounts / delivery of "Door hanger" last notice to collect overdue accounts, following notice to shut off water supply, will result in a $45.00 charge per account.

d. A $60.00 per service charge will be imposed for the inspection of a service and/or to turn on/off the supply of water on account of By-law violation or non-payment of water bill, and to reinstate supply following the turning off of the supply for By-law violation or non-payment.

e. A $60.00 per service charge will be imposed when the Public Services external clerk, at the request of the owners or occupants, is required to turn on/off the supply of water to a property between 8:00 AM and 4:30 PM, Mondays through Fridays (except statutory holidays). Otherwise the service charge to be imposed will be the actual cost to the municipality for a call out plus 10% administrative fee with a minimum charge of $110.00.

f. The cost of supply and installation of water meters, thawing of services or other services will be as determined by the Director of Infrastructure and Engineering plus an administrative charge.

g. A $45.00 administrative fee will be imposed for a final meter read.

h. Water Meter leak detection: work order requested by (owner or occupant) $50.00

Clarence-Rockland

CORPORATION
de la Cité de / of the City of
CLARENCE-ROCKLAND

September 29th, 2017

Re: Clarence Creek/Bourget Watermain Looping Project

Dear Resident:

We are pleased to inform you that on June, 19th 2017 the province confirmed a funding grant for the water main looping project in Clarence Creek and Bourget. The enclosed map illustrates the route of the proposed watermain installation. After discussions and information sharing with the province regarding the grant, the City can now proceed with the tendering and construction of this project as expeditiously as possible.

On October 16, 2017, members of Council will receive a staff report regarding this project. The report will address the scope of the project, the timelines of tendering and construction, the cost of the project and associated funding requirements and, also, recommend a strategy for the connection of private service laterals to the watermain.

You are invited to attend the October 16, 2017 meeting at 7:15pm. Following the council's approval, please note that a special public meeting will be organized for the residents that are affected by this project. It is anticipated that this meeting will take place in November 2017. The meeting information will be provided at a future date.

For additional information regarding this communication, please contact Mr. Julian Lenhart at 613-446-6022 ext. 2270 or jlenhart@clarence-rockland.com.

Encl.

1560 RUE LAURIER STREET, ROCKLAND, ONTARIO K4K 1P7 TEL . (613) 446-6022 . FAX (613) 446-1497
www. clarence-rockland.com

Clarence-Rockland

CORPORATION
de la Cité de / of the City of
CLARENCE-ROCKLAND

Le 29 septembre, 2017

Objet: Projet de bouclage du réseau de distribution d'eau pour Bourget et Clarence Creek

Nous avons le plaisir de vous informer que le 19 juin dernier, la province de l'Ontario a octroyé du financement pour le projet de bouclage du réseau de distribution d'eau pour les villages de Bourget et Clarence Creek. La carte ci-jointe illustre la route suggérée pour l'installation du réseau central de distribution d'eau. La Cité de Clarence-Rockland est maintenant prête à débuter le processus de soumissions et de construction pour ce projet. Le lundi 16 octobre prochain, les membres du conseil municipal de la Cité recevront un rapport interne qui détaillera l'envergure du projet, l'échéancier des soumissions et de la construction, les coûts et les conditions financières requises ainsi qu'une recommandation pour la connexion des services latéraux au réseau central.

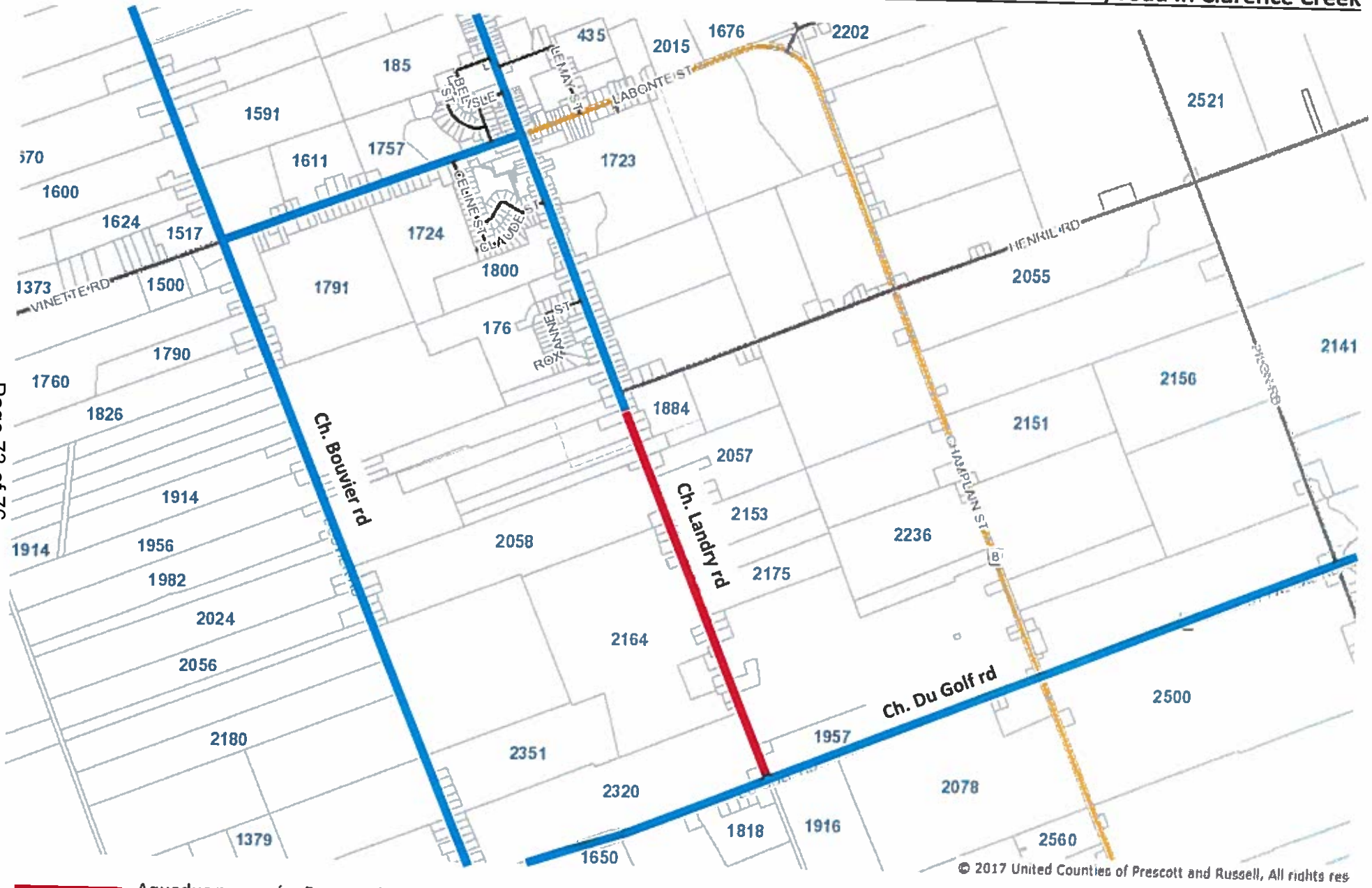
Vous êtes cordialement invités à assister à la réunion du conseil municipal le lundi 16 octobre prochain à 19hr 15. Suite à l'approbation du conseil, veuillez noter que le personnel organisera une rencontre publique d'information auprès des résidents concernés. Nous anticipons la tenue de cette rencontre publique en novembre prochain. Le détail vous sera fourni à une date ultérieure.

Pour tout renseignement complémentaire, veuillez joindre monsieur Julian Lenhart au 613-446-6022 poste 2270 ou par courriel à jlenhart@clarence-rockland.com .

p.j.

1560 RUE LAURIER STREET, ROCKLAND, ONTARIO K4K 1P7 TEL . (613) 446-6022 . FAX (613) 446-1497
www. clarence-rockland.com

Prolongement de l'aqueduc sur le chemin Landry à Clarence Creek –Watermain Extension on Landry road in Clarence Creek



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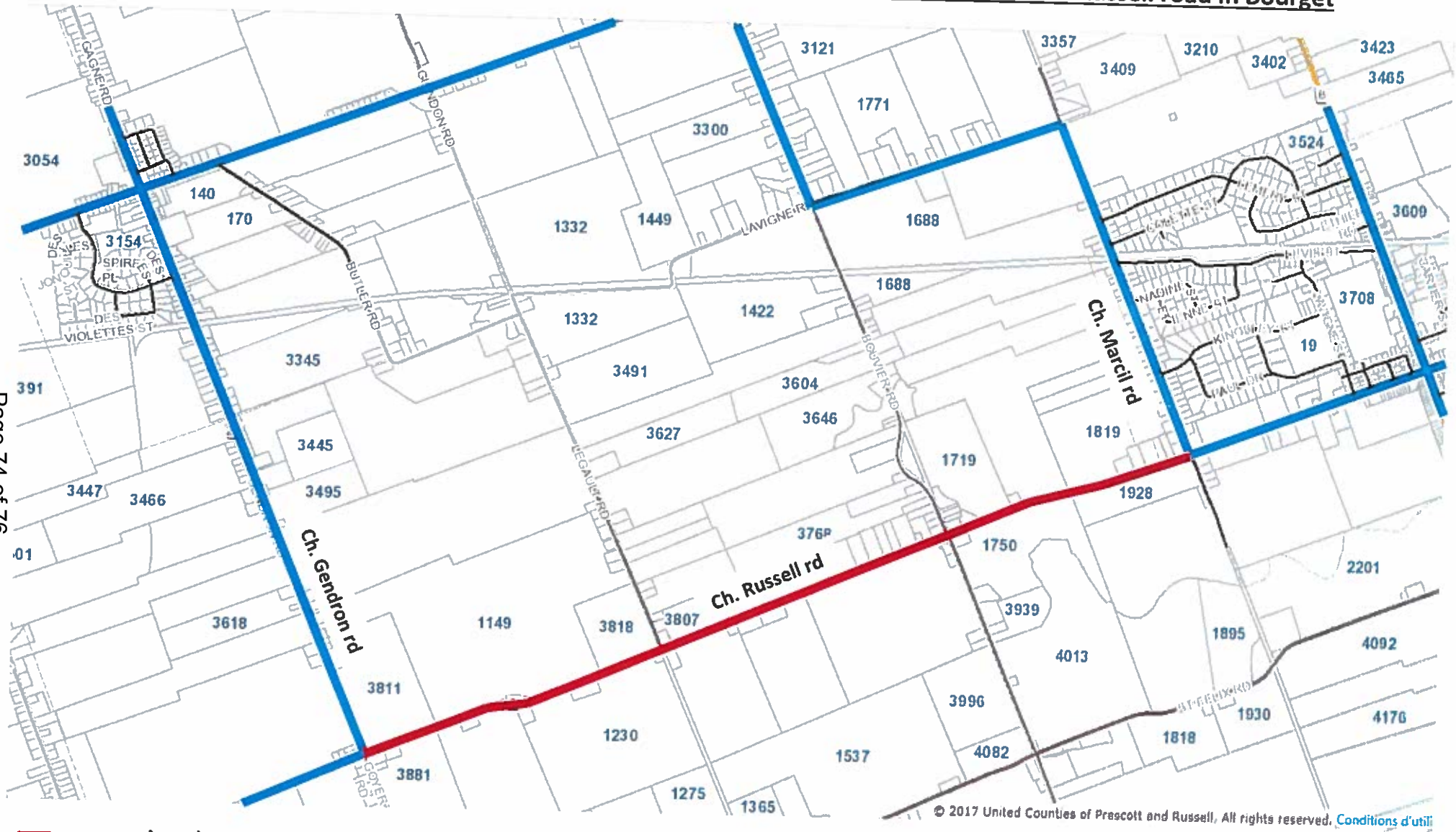
Aqueduc proposé – Proposed Watermain

Aqueduc existante – Existing Watermain

Prolongement de l'aqueduc sur le chemin Russell à Bourget –Watermain Extension on Russell road in Bourget



Aqueduc proposé – Proposed Watermain

Aqueduc existante – Existing Watermain

Ministry of Infrastructure
8th Floor, Hearst Block
900 Bay Street
Toronto, Ontario M7A 2E1
Tel: 1-800-268-7095

Ministère de l'infrastructure
8e étage, édifice Hearst
900 rue Bay
Toronto (Ontario) M7A 2E1
Tél.: 1-800-268-7095

Ontario

15-May-17

File Number: CR-C 2036

City of Clarence-Rockland
1560 Laurier Street
Rockland , Ontario
K4K 1P7
hcollier@clarence-rockland.com

Dear Chief Administrative Officer, Clerk or Treasurer:

Re: Clean Water and Wastewater Fund (CWWF)

Thank you for your application under the Clean Water and Wastewater Fund. I am pleased to inform you that your Project(s) has/have been approved for funding and Projects may begin immediately.

The 2016 Federal Budget announced the establishment of the CWWF that proposes to invest up to $570 million in federal funding and up to $270 million in provincial funding in the province of Ontario. The CWWF will provide Ontario communities with vital infrastructure funding to help accelerate short term investments to support the rehabilitation and modernization of drinking water, wastewater and stormwater infrastructure, and the planning and design of future facilities and upgrades to existing systems.

Your Project(s) was/were nominated by the Province to the federal government and has/have since been approved for funding under the Clean Water and Wastewater Fund. Provided that the Recipient enters into a Transfer Payment Agreement (TPA), and subject to the terms and conditions of the TPA, the federal and provincial governments will each provide up to a maximum of 50% and 25% respectively toward the total eligible costs of the Project. Project details are as follows:

Sub-Project ID	Sub-Project Title	Total Eligible Cost	Maximum Program Contribution (i.e. federal)	Maximum Provincial Contribution
CCR-001	Watermain Looping Completion for Village of Clarence-Creek	$ 1,162,750.00	$ 170,470.00	$ 85,235.00
CCR-002	Watermain Looping Completion for Village of Bourget	$ 2,178,250.00	$ 316,586.00	$ 158,293.00

Note: In the Transfer Payment Agreement, each individual project will be referred to as a Sub-project and the term Project will refer to the aggregate of all Sub-projects.

Should your project require an extension into 2018-19, please contact Infrastructure Ontario and the Province will pursue approval of this extension on your behalf. Once federal approval is received, the Province will provide you with written confirmation of your project extension.

Eligible Project costs are allowable as of April 1, 2016 and can occur until the Project completion date that will be outlined in your agreement. As well, the Province will require that the acquisition of goods and services with respect to your Project are done using a process that is transparent, fair, and promotes the best value for the money expended, and at competitive prices that are no greater than fair market value. The TPA included with this letter outlines all of the terms and conditions of the funding, including requirements regarding procurement and liability insurance.

Aboriginal consultations may be required on the Project and must be done prior to the start of construction. The Province will provide a Duty to Consult Form where the Province has identified a duty to consult may exist.

Please complete the attached forms, including

i) Transfer Payment Agreement and Schedules (Project Specific Information, Sub-Project Cost Breakdown),
ii) Federal Project Information Form,
iii) Pre-authorized Account for Deposit Form,
iv) Duty to Consult Form (if provided by the Province), and
v) Progress Report.

Once completed, please have the Transfer Payment Agreement signed by the authorized officers of the Recipient and email alone with the other Forms to (CWWF@infrastructureontario.ca). **Two 'hard copies', originals, must also be forwarded to Infrastructure Ontario at:**

Clean Water and Wastewater Fund
Infrastructure Ontario
1 Dundas Street West, Suite 2000
Toronto, Ontario, M5G 1Z3

Please note that this information should be kept confidential until a public announcement has been made indicating funding for this Project.

Should you have any questions, please contact Infrastructure Ontario at 1-844-803-8856 or email CWWF@infrastructureontario.ca.

Congratulations on your successful application, and we look forward to working with you as you implement this Project.

Sincerely,

Elizabeth Doherty
Director, Intergovernmental Policy Branch
Infrastructure Policy Division

Disponible en français