TOWNSHIP OF SOUTH GLENGARRY REGULAR MEETING OF COUNCIL Council Chambers, Municipal Office Monday, November 4, 2019 7:00 PM

			Page				
1.	CA	LL TO ORDER					
2.	00	O CANADA					
3.	API	APPROVAL OF AGENDA					
	a)	Additions, Deletions or Amendments All matters listed under For Information Only, are considered to be routine and will be enacted by one motion. Should a Council member wish an alternative action from the proposed recommendation, the Council member shall request that this matter be moved to the appropriate section at this time.					
4.	DE	CLARATION OF PECUNIARY INTEREST					
	a)	Pecuniary Interest Form	4				
5.	API	PROVAL OF MINUTES					
	a)	Previous Meeting Minutes - October 22, 2019	5 - 9				
	b)	Public Meeting Minutes - October 22, 2019	10 - 11				
6.	PRI	ESENTATIONS AND DELEGATIONS					
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7.	NE	W BUSINESS					
	a)	Staff Reports					
		i. 1935379 Ontario Inc Zoning By-Law Amendment (J. Haley)	33 - 39				
		ii. Proposed SDG Shared Radio System (D. Robertson)	40 - 44				
	b)	Other Business					
		i. ROMA Conference Attendance (K. Campeau)	45 - 47				

	ii.	Municipal Signage Policy Update (J. Haley)	48				
c)	Con	nmittee Reports					
d)	For Information Only						
	i.	Active Aging Seniors Fair (J. Haley)	49 - 50				
	ii.	Building and Planning Information Open House (J. Haley)	51				
	iii.	Consent Application B-89-19	52 - 54				
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	V.	Consent Application Summary 2019	58 - 59				
	vi.	Invitation - Williamstown Santa Claus Parade	60				
	vii.	<u>Letter - Ministry of Natural Resources and Forestry - Environmental Registry Notice</u>	61 - 63				
	viii.	Letter - Ministry of Environment, Conservation and Parks - 2019- 20 Inspection Report	64 - 132				
	ix.	SDG Council News - October	133 - 134				
	x.	Resolution - Emily Project Farm 911 (United Counties of SDG)	135 - 136				
	xi.	Resolution - Provincial Consultation on Building Services (Prescott)	137 - 138				
	xii.	Resolution - Conservation Authority Levies (Township of Springwater)	139 - 142				
	xiii.	Resolution - Local Health Care Services (Town of Kingsville)	143 - 144				
	xiv	Resolution - UTRCA Program (Town of Ingersoll)	145 - 146				
	XV.	Resolutions - Provincial Policy Statement	147 - 153				
	xvi	Support Resolution - Amalgamations (Municipality of West Elgin)	154 - 157				
	xvii	Support Resolution - Integrity Commissioner Matters (Municipality of West Elgin)	158 - 159				

8. UNFINISHED BUSINESS

a) Unfinished Business Listing - November 4, 2019

160 - 161

9. CLOSED SESSION

- a) BE IT RESOLVED THAT Council convene to Closed Session to discuss the following item(s) under Section 239 (2) of The Municipal Act S.O. 2001
 - (2) A meeting or part of a meeting may be closed to the public if the subject matter being considered is,
 - (d) labour relations or employee negotiations;
 - -Chief Administrative Officer
 - -Union Matter

10. CONFIRMING BY-LAW

a) Confirming By-law 70-2019

162

11. ADJOURNMENT



DECLARATION OF PECUNIARY INTEREST

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pecuniary	interest	on	Agenda	Item(s)	for	the	meeting	of
		_:						
				Sig	ınatı	ıre		

MINUTES

THE REGULAR MEETING OF THE COUNCIL OF THE CORPORATION OF THE TOWNSHIP OF SOUTH GLENGARRY WAS HELD IN THE EVENING AT THE TOWNSHIP OFFICE, LANCASTER ON OCTOBER 22, 2019.

PRESENT: Mayor Frank Prevost, Deputy-Mayor Lyle Warden, Councillor Stephanie Jaworski, Councillor Martin Lang, and Councillor Sam McDonell

STAFF PRESENT: Clerk Kelli Campeau, GM Infrastructure Services Ewen MacDonald, GM Corporate Services Lachlan McDonald, GM Community Services Joanne Haley, Fire Chief Dave Robertson, Deputy Clerk Kaylyn MacDonald, Roads Manager Chris Leblanc, Director of Water & Waste Water Shawn Killoran and Communications Coordinator Meggin Roberts.

1. CALL TO ORDER

Resolution No. 362-2019

Moved by Deputy Warden Seconded by Councillor McDonell

BE IT RESOLVED THAT the Council Meeting of the Township of South Glengarry now be opened at 7:00 pm.

CARRIED

- 2. O CANADA
- 3. APPROVAL OF AGENDA

Resolution No. 363-2019

Moved by Councillor Lang Seconded by Councillor Jaworski

BE IT RESOLVED THAT the Council of the Township of South Glengarry approve the agenda as amended.

- -Added to Agenda:
 - -7.b.iv. Support Resolution SDG Counties
 - -7.b.v. Burn By-law Review
- -Deleted from Agenda:
- -7.a.i. Glengarry County Archives Purchasing Policy CARRIED
- 4. DECLARATION OF PECUNIARY INTEREST None
- 5. APPROVAL OF MINUTES
- a) Previous Meeting Minutes October 7, 2019

Resolution No. 364-2019

Moved by Councillor McDonell Seconded by Councillor Lang

BE IT RESOLVED THAT the Minutes of the Regular Meeting of the Council of the Township of South Glengarry held on October 7, 2019, including the Closed Session Minutes, be adopted as circulated. CARRIED

b) Public Meeting Minutes - October 7, 2019

Resolution No. 365-2019

Moved by Councillor Jaworski Seconded by Councillor Lang BE IT RESOLVED THAT the Minutes of the Public Meeting of the Council of the Township of South Glengarry held on October 7, 2019 be adopted as circulated.

CARRIED

c) Special Meeting Minutes - October 15, 2019

Resolution No. 366-2019

Moved by Deputy Warden Seconded by Councillor McDonell

BE IT RESOLVED THAT the Minutes of the Special Meeting of the Council of the Township of South Glengarry held on October 15, 2019, including the Closed Session Minutes, be adopted as circulated. CARRIED

- 6. PRESENTATIONS AND DELEGATIONS
- a) Glen Walter Area Master Plan Update EVB Engineering Josh Eamon and Marco Vincelli of EVB Engineering provided an update on the Glen Walter Master Area Master Plan EA and presented options for moving forward with the next stage of the project.
- b) Water and Waste Water Operations EVB Engineering Marco Vincelli of EVB Engineering presented a comparison of costs associated with various options for the delivery of water and waste water operations.
- 7. NEW BUSINESS
- a) Staff Reports
- i) Charlebois Zoning By-law Amendment

Resolution No. 367-2019

Moved by Councillor McDonell Seconded by Deputy Warden

BE IT RESOLVED THAT Staff Report 122-2019 be received and By-law 67-2019, being a by-law to amend By-law 38-09, the Comprehensive Zoning By-Law for the Township of South Glengarry for the property legally described as Part of Lot 24, Concession 8, in the former Township of Lancaster, now in the Township of South Glengarry, County of Glengarry to be rezoned from Agricultural (AG) to Agricultural - Exception Twenty Three (AG-23) to reduce the Minimum Lot Area from 20 hectares to 13.35 hectares and to prohibit residential construction be read a first, second and third time, passed, signed and sealed in Open Council this 22nd day of October, 2019. The Council of the Township of South Glengarry confirms that no public comments were received on this application therefore there was no effect on the decision. CARRIED

ii) Drinking Water Quality Management Standard V7 Endorsement

Resolution No. 368-2019 Moved by Councillor Jaworski

Seconded by Councillor Lang

BE IT RESOLVED THAT Staff Report 123-2019 be received and that the

Council of the Township of South Glengarry approves the Drinking Water

Quality Management Standard V7 and furthermore, that the Mayor and

Clerk be authorized to sign the Commitment and Endorsement on Behalf

of the Owner for Element 3 of the QMS.

CARRIED

b) Other Business

i) 2020 Budget Meeting

Resolution No. 369-2019

Moved by Deputy Warden Seconded by Councillor Jaworski

BE IT RESOLVED THAT A Special Council Meeting to review the 2020 budget be scheduled for November 22, 2019.

CARRIED

- ii) Review Per Diem and Reimbursement Policy
- iii) Child and Youth Safety and Wellbeing Proclamation

Resolution No. 370-2019

Moved by Councillor Jaworski Seconded by Councillor Lang

WHEREAS the Children's Aid Society of the United Counties of Stormont, Dundas & Glengarry is mandated to protect every child and youth and their right to safety and well-being, the Society invites all citizens to join in a collective effort to help protect our children;

AND WHEREAS it is a community problem and finding a solution depends on involvement among people throughout the community;

AND WHEREAS the effects are felt by whole communities and need to be addressed by the entire community;

AND WHEREAS effective awareness prevention programs succeed because of partnerships created among social service agencies, schools, religious and civic organizations, law enforcement agencies and the business community;

AND WHEREAS all citizens should become more aware of the negative effects on our children and youth when safety and well-being is compromised and become involved in supporting parents to raise their children in a safe, nurturing environment;

NOW THEREFORE BE IT RESOLVED THAT I, Mayor Frank Prevost, do hereby proclaim October 2019 as "Child and Youth Safety and Well-being Month" in the Township of South Glengarry and call upon all citizens, community agencies, religious organizations, medical facilities and businesses to increase their participation in our efforts to protect children and youth, thereby strengthening the community in which we live. CARRIED

iv) Support Resolution – SDG Counties

Resolution No. 371-2019

Moved by Councillor Jaworski Seconded by Councillor Lang

BE IT RESOLVED THAT the Council of the Township of South Glengarry hereby supports the resolution passed by the United Counties of Stormont, Dundas and Glengarry on October 21, 2019 and requests that the province fund/commission a feasibility study of rural community schools with a view to implementing tools and policies to support educating children in their own communities and furthermore, that a copy of this resolution be distributed to all rural municipalities, AMO, ROMA, EOWC, MPP Jim McDonell and Stephen Lecce, Minister of Education. CARRIED

v) Burn By-law Review

Resolution No. 372-2019

Moved by Councillor McDonell Seconded by Councillor Lang

BE IT RESOLVED THAT the Council of the Township of South Glengarry accepts the items presented on the agenda as Committee Reports and For Information Only.

CARRIED

- c) Committee Reports
- i) Committee of Adjustment Minutes October 7, 2019
- d) For Information Only
- i) 2019 Volunteer Appreciation Event
- ii) Statement of Revenues and Expenses
- iii) Consent Application B-83-19
- iv) Consent Application B-86-19
- v) Consent Summary
- vi) Letter Minister for Municipal Affairs and Housing AMO Delegation
- vii) Letter Minister for Seniors and Accessibility Remembrance Day
- viii)Letter Stewardship Ontario Municipal Blue Box Recycling Program
- ix) Resolution Conservation Authorities (Municipality of Grey Highlands)
- x) Resolution Integrity Commissioner Matters (Town of The Blue Mountains)
- xi) Resolution Menstrual Products in City Facilities (St. Catharines)
- xii) Resolution Municipal Amalgamation (Town of Penetanguishene)
- 8. UNFINISHED BUSINESS
- a) Unfinished Business Listing October 22, 2019
- 9. CLOSED SESSION

Resolution No. 373-2019

Moved by Councillor Lang Seconded by Deputy Warden

BE IT RESOLVED THAT the Council of the Township of South Glengarry convene to Closed Session at 9:20 pm to discuss the following item(s) under Section 239 (2) of The Municipal Act S.O. 2001:

- (2) A meeting or part of a meeting may be closed to the public if the subject matter being considered is,
- (d) labour relations or employee negotiations;
 - -Staff Report 124-2019
 - -CAO Position Identifiable Individuals
- (e) litigation or potential litigation
 - -Staff Report 125-2019

CARRIED

Resolution No. 374-2019

Moved by Deputy Warden Seconded by Councillor Jaworski

BE IT RESOLVED THAT the Council Council of the Township of South Glengarry now rise and reconvene at 10:17 pm into Open Session without reporting.

CARRIED

Resolution No. 375-2019

Moved by Councillor Lang Seconded by Councillor McDonell

BE IT RESOLVED THAT solicitor Tony Fleming be directed to carry out all actions as per the recommendation of Staff Report 125-2019. CARRIED

Resolution No. 376-2019

Moved by Councillor McDonell Seconded by Deputy Warden

BE IT RESOLVED THAT Staff Report 124-2019 be received and that Administration be directed to carry out all actions as specified in the Closed Session Minutes.

CARRIED

10. CONFIRMING BY-LAW

Resolution No. 377-2019

Moved by Councillor Jaworski Seconded by Deputy Warden

BE IT RESOLVED THAT By-law 68-2019 to adopt, confirm and ratify matters dealt with by resolution, be read a first, second and third time, passed, signed and sealed in Open Council this 22nd day of October, 2019.

CARRIED

11.ADJOURNMENT

Resolution No. 378-2019

Moved by Councillor Lang Seconded by Councillor McDonell

BE IT RESOLVED THAT the Council of the Township of South Glendarry

adjourn to the call of the chair at 10:19 CARRIED	
Mayor	Clerk

PUBLIC MEETING MINUTES

A PUBLIC MEETING OF THE CORPORATION OF THE TOWNSHIP OF SOUTH GLENGARRY WAS HELD IN THE EVENING AT THE TOWNSHIP OFFICE, LANCASTER ON OCTOBER 22, 2019 AT 6:00 PM.

PRESENT: Mayor Frank Prevost, Deputy Mayor Lyle Warden, Councillor Martin Lang, Councillor Stephanie Jaworski, Councillor Sam McDonell.

STAFF PRESENT: Clerk Kelli Campeau, GM Community Services Joanne Haley, Deputy Clerk Kaylyn MacDonald

OPEN PUBLIC MEETING

The meeting was opened at 6:00 pm.

Ms. Haley provided an overview of the public meeting process and advised that any person may attend and make verbal or written submissions.

1. PRESENTATIONS AND DELEGATIONS

a) 1935379 Ontario Inc. Zoning Amendment

Ms. Haley advised that the purpose of this zoning amendment is to rezone the subject property, Part of Lot 1, Registered Plan No. 26, in the former Village of Lancaster, now in the Township of South Glengarry, County of Glengarry from Core Commercial (CC) to General Commercial – Exception Four (CG-4) to permit a motor vehicle repair garage for future development, up to two shipping containers, to reduce the interior side yard setback from 3 metres to 1 metre, to reduce the rear yard setback from 9 metres to 1 metre and to permit parking and the shipping containers to be the primary use until such time development occurs.

Ms. Haley advised that no formal or written comments have been received to date.

Deputy Mayor Warden inquired whether or not the municipality could generate tax dollars based on the proposed use of shipping containers on the property. Ms. Haley advised that this is not the case as the containers would not be occupied.

Deputy Mayor Warden further inquired about what the general appearance of the containers would be. The applicant advised that the intent is to paint the containers and possibly include a 'wrap'/mural on the front. Ms. Haley advised that such a project may be eligible for the Township's Community Improvement Plan program, but that zoning would have to be in place first.

Councillor Jaworski sought clarification regarding the location of the proposed shipping containers. She further inquired if Council could set a time limit for permitting the containers on the property. Ms. Haley advised that a time limit could be imposed through a temporary use by-law but that the zoning amendment allows for future development of the business.

2.	ADJOURNMENT The meeting was adjourned	ed at 6:12 PM.	
Ma	ayor	Clerk	

We love where we live.

But local issues like poverty, unemployment and social isolation are hurting our communities.

In our busy lives, these local issues can be easy to ignore or go unnoticed.

And you can't solve a problem if you don't know it exists.

We're working to make local issues **#UNIGNORABLE**.

You can help. Show you love for the places we call home- your local love- and together we can make these issue

#UNIGNORABLE



United Way









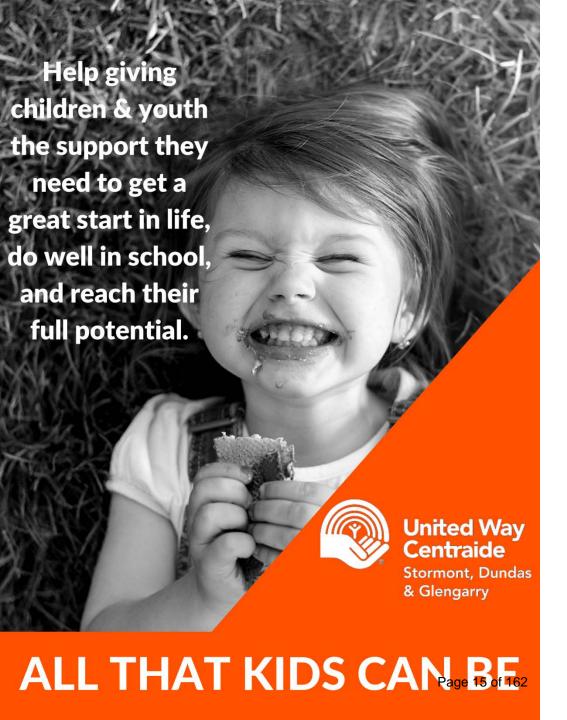




Healthy people strong communities



JULIA DE LE Page 14 of 162



ALL THAT KIDS CAN BE

Partnered agencies ...

- Boys & Girls Club of Cornwall / SDG
 - Big Brothers Big Sisters of Cornwall & District
 - Équipe psycho –sociale
 - GIAG Youth Program
 Winchester Alexandria
 - Upper Canada Leger Centre for Education & Training



United Wa

We put children and youth on a path to success by investing in their development from early childhood to young adulthood- ensuring they have the skills and opportunities to become successful adults

Improving access to early childhood learning and development programs.



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GIAG









Boys & Girls Club of Cornwall/SDG Club Garçons et Filles de Cornwall/SDG



United Way of SDG 2019 Campaign - Stephanie Lalonde United Way of SDG 2019 Campaign - Stephanie Lalonde

\$10.00 a pay x 26 wks = \$260.00

Allows a child at Équipe psycho-sociale to get all the tools, food and support they need to stay off the streets and stay in school.

That child gets to build their self esteem and find the tools that will help them their whole life.

Some of theses kids get to go on class trips for the first time in their lives, or have an adult figure that actually believes in their potential



Partnered agencies ...

- Counselling & Support Services of S.D.& G.
 - Tri County Literacy Council





POVERTY TO POSSIBILITYETS



COUNSELLING AND SUPPORT SERVICES of S.D. & G. SERVICES DE COUNSELLING ET DE SOUTIEN de S.D. & G.

Offers bilingual counselling and support services to individuals, couples, parents and families for the purpose of alleviating problem situations and encouraging positive personal growth.



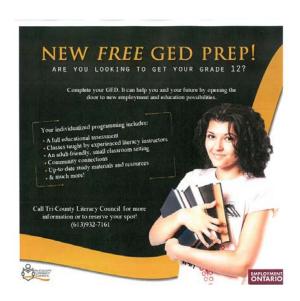
HANHARABHE



LOVE



After working diligently for 9 months at Tri-County Literacy Council, Phil successfully passed his GED!



<u>Phil Howells</u> If I was asked why I did this, I would have to say, I did this to prove to myself that if you put your mind to something, YOU CAN DO IT. To my fellow classmates, yes! you can do it also, don't give up, AIM FOR THE MOON

\$5.00 a pay x 26 wks = \$130.00

Allows the **Tri County Literacy Council** the opportunity to help **1 X PERSON @ year**

Upgrade grade 12 GED, offer a new career training or simply teach individual basic learning needs to get back into the workforce.



HEALTHY PEOPLE STRONG COMMUNITIES Page 23 of 162

United Way of SDG 2019 Campaign - Stephanie Lalonde HEALTHY PEOPLE STRONG COMMUNITIES

Partnered agencies ...

- Beyond 21
- Canada Mental Health Association
 - Canadian Hearing Society
 - Centre 105
 - March of Dimes
 - Meals on Wheels
- SD&G Developmental Services Centre
- Sexual Assault & Services for Women
 Stormont, Dundas, Glengarry & Akwesasne









Sexual Assaults

Actual reported incidents in Cornwall in 2018

95 x reports of Sexual Assault

Sexual assault rate Incidents per 100,000 population

198.93% - Cornwall & Area

Canada's average 56.53%

*Published Nov 5th 2018 MACLEAN'S Magazine

#UNIGNORABLE





Talking about mental illness TAMI



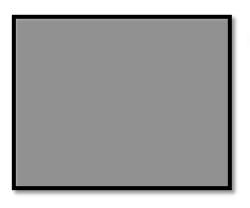
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\$2.00 a pay x 26 wks = \$52.00



 will provide 9 warm meals to an elderly or sick person who is not able to shop or cook for themselves



\$5.00 a pay x 26 wks = \$130.00



• will provide a sign language interpreter for one hour for a deaf person



\$10.00 a pay x 26 wks = \$260.00



 will purchase a bath seat to help someone bathe independently in their own home

S.D.G. Developmental Services provides services to developmentally and/or physically challenged individuals and their families.







Donate your time Be a Volunteer

Donate through payroll or be an individual donor

Be A United Way HERO!

If you donate \$25.00 to this year's campaign you could have a chance to win \$2000.00

Draw takes place December 12th







All that kids can be

- Boys & Girls Club of Cornwall/SDG
- · Big Brothers Big Sisters of Cornwall & District
- Équipe psycho-sociale
- · GIAG Youth Program
- Upper Canada Leger Centre for Education & Training



Poverty to possibilities

- · Counselling& Support Services of S.D.& G.
- Tri-County Literacy Council



Healthy people Strong Communities

- Beyond 21
- Canadian Mental Health Association
- · Canadian Hearing Society
- Centre 105
- · March of Dimes
- Meals on Wheels
- SD&G Developmental Services Centre
- · Sexual Assault & Services for Women SDGA



United Way/Centraide of S.D.& G. 55 Water Street West, Suite 240 P.O. Box 441 Cornwall, Ontario K6H 5T2 613-932-2051 unitedwaysdg.com



But local issues like poverty, unemployment and social isolation are hurting our communities.

In our busy lives, these local issues can be easy to ignore or go unnoticed.

And you can't solve a problem if you don't know it exists.

We're working to make local issues **#UNIGNORABLE.**

You can help. Show you love for the places we call home- your local love- and together we can make these issue

#UNIGNORABLE

Show your local love





United Way of SDE 2019 Campaign Stephanie Lalonde

Every donation to the United Way is combined with hundreds of other donations, investments, social partners and time from our committed volunteers. It is an investment in a network of agencies where needs are greatest and it allows us to have the biggest impact on our community.

Juliette Labossiere

Our 2019 Campaign Chair

By Loving, you care. By caring, you give. By giving, you create hope. The United Way of SD&G provides a path of creating hope within our community.



As Campaign Chair of the 2019 Campaign, my goal is to increase knowledge of the funded agencies and influence one another to come together in the most

impactful way. Only together, can we continue to give hope to those in need. Only together, can we make the most impact within our community.

The United way gives us the ability to reach more people in more ways.

Let's continue to make people aware and ask for their assistance in making SD&G a better place for all.

David Booyink

A CHANCE TO WIN \$2000



If you donate \$25.00 or more you will have the chance to win \$2000.00. If you increase your donation from last year you will receive a second ballot, for a second chance to win

All ballots have to be dropped off at the United Way office before Dec 9th - DRAW will take place Dec 12th 2019



WE LOVE WHERE WE LIVE. **VOTRE SOUTIEN EST SI IMPORTANT.**



P.O. Box 441 Case Postal Cornwall, Ontario K6H 5T2

LOVE	Name/Nom:		CASH	\$	
	Email/ Courriel:				
	City/Ville:		CHEQUE/POST DATED CHEQUES CHÈQUE/POSTDATÉ	\$	
	Postal Code/Code Postal:				
NO THE RESERVE OF THE PARTY OF	Tel/Tél:		CREDIT CARD CARTE DE CRÉDIT	MasterCard	AMERICO BORRE
	Yes, you many include my name for donor recognition Oui, yous pouvez ajouter mon nom au programme de reconnaissance des donateurs I wish to remain anonymous Je souhaite rester anonyme		Monthly gift in the amount of \$	for mois	x months
	PRE-AUTHORIZED BANK DEBIT PRÉLÈVEMENT BANCAIRE		One time gift in the amount of \$ Faire un seul don de		
	Please deduct \$ amount on a monthly basis SVP déduire le montant mensuel de \$	Card	d Number/ Numéro de carte		
	I would like to begin//	Expi	ire		AGISSONS ICI AVEC CŒUR
	Please provide a blank cheque marked VOID/ Deductions occur on the 15th day of each month				
	SVP joindre un chèque portant la mention SPÉCIMEN/Notez que les retenues se fopt le 15 de chaque mois Page 31 of 162		Signature		









55 Water Street West, Suite 240 P.O.Box 441, Cornwall, Ontario K6H 5T2 Tel. 613-932-2051 Unitedwaysdg.com

Name:				
	Postal Code:			
Email: Employer:				
Yes, you may include my name for donor recogni				
PRE-AUTHORIZED PERSONAL BANK DEBIT* Please deduct \$ on a monthly basis I would like to begin// *Please provide a blank cheque marked VOID Note deductions occur of the 15th day of each month	CREDIT CARD Monthly gift in the amount of \$ for months. One time gift in the amount of \$ I would like to begin//			
PAYROLL DEDUCTION (will be received on T4) Weekly (x52) TOTAL AMOUNT \$ Bi Weekly (x26) Monthly (x12) Please deduct \$	EXPIRE MasterCard Signature			
MPORTANT! For your payroll office. Do not detach. If you nout this section. This form will be processed by you name: Employee #: Department: Signature: *Note: If paying with cash or cheque, please have your Campaign Chair sign below	made your gift through Payroll Deduction, please fill your Campaign Chairperson. I authorize my employer to deduct: \$ x pay periods for a total \$ (Total gift should match section above)			

TOGETHER WE ARE POSSIBILITY- THANK YOU!





STAFF REPORT S.R. No. 126-2019

PREPARED BY: Joanne Haley, GM Community Services

PREPARED FOR: Council of the Township of South Glengarry

COUNCIL DATE: November 4, 2019

SUBJECT: 1935379 Ontario Inc Zoning By-Law Amendment

BACKGROUND:

Site Location:

1. Part of Lot 1, Registered Plan # 26, in the geographic Village of Lancaster, now in the Township of South Glengarry, County of Glengarry.

Owner/Applicant:

2. 1935379 Ontario Inc.

Description of Site and Surroundings:

- The subject property is located on the south east corner of Collin and High Street in the Village of Lancaster. It is approximately .12 acres (486 square meters) in size and has access to full municipal services.
- 4. The site is currently vacant despite some storage and parking that is currently visible on the site. The surrounding lands are characterized as commercial to the south, west and north including the railway and residential across High Street to the east.

Summary of Requested Zoning Proposal:

5. On September 24, 2019, the Township accepted the zoning amendment application. The application was deemed complete on September 26, 2019. The purpose of this Amendment is to rezone the subject property from Core Commercial (CC) to General Commercial- Exception Four (CG-4) to permit a motor vehicle repair garage for future development, up to two shipping containers, to reduce the interior side yard setback from 3 metres to 1 metre and to reduce the rear yard setback from 9 metres to 1 metre and to permit parking



and the shipping containers to be the primary use until such time development occurs.

ANALYSIS:

Planning Rationale:

Provincial Policy Statement

6. The Planning Act requires that all Township planning decisions be consistent with the Provincial Policy Statement (PPS), 2014, a document that provides further policies on matters of Provincial interest related to land use development. This recommended Zoning By-law amendment is considered to be consistent with the matters of Provincial interest as outlined in the Planning Act and is in keeping with the PPS, 2014 specifically section 1.0 Building Strong and Healthy Communities, subsection 11.3.2. Land Use Patterns within settlement areas. The PPS encourages densities and a mix of land uses.

Official Plan Designation

- 7. The subject property is designated Commercial District. Section 3.4.3 Urban Settlement Areas includes Commercial Districts and Table 3.5 of the Official Plan permits a full range of retail, service commercial, automotive, recreational and resort commercial and personal service uses as well as residential uses.
- 8. Also, Section 3.5.1.1. requires all existing, proposed or potential land uses have an adequate lot size to meet all required setbacks, parking, loading facilities, infrastructure, safe access and egress etc. Section 3.5.1.3- Frontage and Access, requires all uses to front on an open and maintained public road. All new development must satisfy the applicable transportation authority. The requested zoning amendment conforms to the Official Plan.

Zoning By-law:

- The subject property is currently zoned Core Commercial in the Township's Zoning By-law 38-09. The proposed development conforms to Section 3- General Provisions section, Section 4- Parking.
- 10. The Township's Zoning By-law 38-09 conforms to the United Counties Official Plan and is consistent with the Provincial Policy Statement (PPS), 2014.



Public Consultation:

- 11. The proposed Amendment was circulated to the neighbouring property owners within 120 metres of the proposed site. It was also advertised in the Glengarry News. A public meeting was held on October 22, 2019. The only members of the public in attendance at this meeting was the property owner and his brother. There were no negative written or oral comments provided throughout this process.
- 12. The Ontario Planning Act requires all complete zoning Amendment applications to be processed and a decision to be made within 90 days of receipt of a complete application. This process will be completed within the prescribed timeframe as a decision will be made on day 41.
- 13. Storage containers are currently only permitted in the industrial and agricultural zones. Administration does not support storage containers to be placed in settlement areas that are visible to the public that may create an eye sore or a property standards issue. In working with the applicant, he ensured that the storage containers will be painted to match the business to the west which is also owned by the applicant. A mural may also be painted on one of the containers. Also, the containers are meant to be a temporary solution that is intended to accommodate the outdoor storage that is currently on the subject property. Due to these circumstances and due to not written concerns from the public, administration can support this proposed zoning amendment.
- 14. This proposed Zoning By-law amendment is being recommended to be approved by Council as it is consistent with the PPS, 2014 and it conforms to the United Counties Official Plan.
- 15. Council also has the option to defer the application. Applications may be deferred if Council requires additional information, further staff review, or other reasons. Should Council wish to defer the applications, reasons for the deferral and direction to Staff will be required so that Staff can prepare an updated Staff Report for future consideration.
- 16. Council also has the option to refuse the applications. Should Council wish to refuse the applications, reasons for the refusal are required including a written explanation of the refusal. If the decision of Council is appealed, the Local Planning Appeal Tribunal (LPAT) must have consideration to the decision of Council.



IMPACT ON 2019 BUDGET:

N/A

ALIGNMENT WITH STRATEGIC PLAN:

N/A

RECOMMENDATION:

BE IT RESOLVED THAT Staff Report 126-2019 be received and that Council adopt By-law 69-2019, being a by-law to amend By-law 38-09, the Comprehensive Zoning By-law for the Township of South Glengarry for the property legally described as Part of Lot 1, Registered Plan #26 in the geographic Village of Lancaster, now in the Township of South Glengarry, County of Glengarry to be rezoned from Core Commercial (CC) to General Commercial – Exception Four (CG-4) to permit a motor vehicle repair garage for future development, up to two shipping containers, to reduce the interior side yard setback from 3 metres to 1 metre and to reduce the rear yard setback from 9 metres to 1 metre and to permit parking and the shipping containers to be the primary use until such time development occurs. The Council of the Township of South Glengarry confirms that no public comments were received on this application therefore there was no effect on the decision.

Recommended to Council for

Consideration by:

KELLI CAMPEAU - CLERK

SG-G-19

THE CORPORATION OF THE TOWNSHIP OF SOUTH GLENGARRY BY-LAW 69-2019 FOR THE YEAR 2019

BEING A BY-LAW TO AMEND BY-LAW 38-09, THE COMPREHENSIVE ZONING BY-LAW FOR THE TOWNSHIP OF SOUTH GLENGARRY

WHEREAS, the *Municipal Act, 2001*, c.25 S 5 (1) provides that the powers of a municipal corporation are to be exercised by its council;

AND WHEREAS the *Municipal Act 2001*, c. 25 S. 5(3) provides that the powers of every council are to be exercised by by-law;

AND WHEREAS pursuant to the provisions of Section 34 of the Planning Act, R.S.O. 1990, as amended, Council of the Municipality may enact by-laws regulating the use of lands and the erection of buildings and structures thereon;

AND WHEREAS the Council of the Township of South Glengarry deems it advisable to amend By-law 38-09, a by-law that regulates the use of land and the use and erection of buildings and structures, as thereinafter set forth;

NOW THEREFORE THE COUNCIL OF THE CORPORATION OF THE TOWNSHIP OF SOUTH GLENGARRY ENACTS AS FOLLOWS:

- **1. THAT** the area affected by this by-law is legally described as Part of Lot 1, Registered Plan # 26, in the geographic Village of Lancaster, now in the Township of South Glengarry, County of Glengarry as indicated on Schedule "A" attached hereto and forming part of this by-law.
- 2. THAT the property located at Part of Lot 1, Registered Plan # 26, in the geograhic Village of Lancaster, now in the Township of South Glengarry, County of Glengarry, be rezoned from Core Commercial (CC) to General Commercial- Exception Four (CG-4) to permit a motor vehicle repair garage for future development, up to two shipping containers, to reduce the interior side yard setback from 3 meters to 1 meter and to reduce the rear yard setback from 9 meters to 1 meter and to permit parking and the shipping containers to be the primary use until such time development occurs.
- **3. THAT** all other applicable provisions of By-law 38-09, as amended, shall continue to apply.
- **4. THAT** this by-law shall come into force and effect and take effect pursuant to the provisions of the *Planning Act*, R.S.O. 1990, as amended.

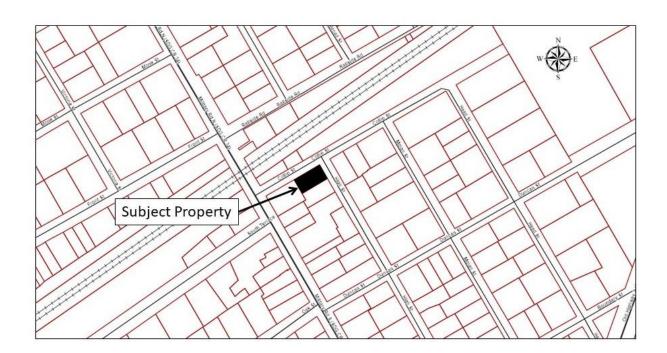
READ A FIRST, SECOND AND THIRD TIME, PASSED, SIGNED AND SEALED IN OPEN COUNCIL THIS 4^{TH} DAY OF NOVEMBER, 2019.

MAYOR:	CLERK:	

BY-LAW 69-2019 EXPLANATORY NOTE

This is an amendment to zoning By-law 38-09, which is the zoning by-law of the Township of South Glengarry. The purpose of this Amendment is to rezone the subject property from Core Commercial (CC) to General Commercial- Exception Four (CG-4) to permit a motor vehicle repair garage for future development, up to two shipping containers, to reduce the interior side yard setback from 3 meters to 1 meter and to reduce the rear yard setback from 9 meters to 1 meter and to permit parking and the shipping containers to be the primary use until such time development occurs.

Schedule "A"



Lands to be zoned to General Commercial I Exception 4 (CG-4)

This is Schedule "A" to By-law 69-2019 Adopted this 4th day of November, 2019

Township of	
South Glengarry	Mayor
	Clerk



STAFF REPORT S.R. No. 127-2019

PREPARED BY: Dave Robertson, Fire Chief

PREPARED FOR: Council of the Township of South Glengarry

COUNCIL DATE: November 4, 2019

SUBJECT: Proposed SDG Shared Radio System

BACKGROUND:

- 1. The Township of South Glengarry operates radio communication systems for the Roads and Fire Departments.
- 2. Both systems are, on average, 20 years and older, with most having reached end of life with regards to manufacturer support.
- Both systems are currently analog technology. A recent consultant report to SDG County Council advises that most, if not all, manufacturers will cease support of this technology within the next decade.
- 4. Current systems:
 - Roads Department
 - One transmission tower Beaverbrook Landfill site
 - 3 base radio sites 2 maintenance garages and 6 Oak Street
 - Mobile radios 18 vehicles
 - Fire Department:
 - 3 transmission towers Lancaster, Beaverbrook and Cornwall, with a sub-site at the Glen Walter Station to improve coverage along the waterfront.
 - 5 base radio sites Fire Stations
 - 16 mobiles in Fire vehicles
 - Complex system and expanded upon over years to attain better coverage.
- 5. SDG Counties, along with each of the 6 lower tier municipalities, have begun an investigation into the feasibility and need for common radio infrastructure for all partners to operate under.



- 6. The desire would be to have a system that would have the benefits of technology that would support us for the next 20 to 30 years.
- 7. If the system were built to serve all partners, the expectation is that a higher level of coverage over the entire territory would be achieved with less infrastructure. Efficiencies of scale would lead to greater purchasing opportunities for all equipment.
- 8. A consultant's report presented to County Council on October 21, 2019 expressed the benefits and need to such a project.

ANALYSIS:

- 9. The current state of equipment has been generally stable and works to historical expectations.
- 10. The following examples describe the outage history and "dead zones" that have been encountered with the current system:
 - During the period of April to October 2018, our radio system was down 4 times for times ranging from seconds to hours. This was mostly due to equipment needing to reset automatically or by suppliers on site. These were just the verified instances as monitored by Cornwall Police Dispatch.
 - In September of this year, the main system tower (Lancaster) was down for 4 days as the radio in service needed a replacement part that is no longer available, and therefore had to be rebuilt.
 - On average, we have a vehicle radio down bi-monthly to have repairs completed by a supplier.
- 11. Geographic areas of concern are as follows:
 - Areas such as our north eastern quadrant and eastern border have significant service area coverage. Portable radios (5-watt outage power) have poor overall success of reaching out to trucks or our transmission towers. Vehicles (25-watt outage power) have better success, but often do not make a connection.
 - The north west along with Summerstown and Glen Walter areas also have semi-frequent connection issues.
 - In-building issues are frequent with the current system, especially when a staff member is in a basement or in a steel structure. This remains a significant safety concern for members during emergency events where time sensitive communications are required.
- 12. There are no backup abilities in the system. When a tower is down, we rely on other towers to access a small portion of the territory left uncovered by the downed tower.



13. Options moving forward include:

- Status Quo operate the currently owned and rented infrastructure and user gear.
 - Benefits:
 - No additional cost unless maintenance or repairs/replacement is required.
 - Risks:
 - Analog technology to be phased out in the next decade
 - Continued experience of locations with no signal and poor audio/static.
- Support a County-wide replacement of all infrastructure (towers, repeater sites, radio links) and user gear (mobile, portable and base radios, pagers) in a single purchase.
 - Benefits:
 - The system would serve Fire, Roads and other departments as needed.
 - All new equipment would have a presumed lifespan of 25+ years.
 - Minimal maintenance costs during the initial years of service.
 - If system is designed in partnership with other municipalities, less infrastructure will be needed along with fewer frequencies, etc.
 - The initial discussion amongst the working group would have SDG Counties own and maintain the shared infrastructure and each lower tier would own and maintain their own user gear.
 - This single purchase and build would be the most cost effective of the new system options, as the entire project would be designed to operate with a minimal amount of infrastructure.
 - With the County as the owner of the system infrastructure, their IT Department could be the lead of all or portions of operation.
- Support a County-wide replacement of all infrastructure and join the system at a time in the future when our current system is, for various reasons, no longer viable. North Glengarry and North Stormont are already building or planning to implement the proposed solution as they have imminent need.
 - Benefits:
 - Delayed requirement for funding from South Glengarry.
 - o From a financial perspective, using our equipment longer.
 - Risks:
 - Operating our already end-of-life equipment longer.



The overall County system will then be more complex as each Township will need more infrastructure to cover their territory (ie. in the area of Martintown, Apple Hill and St. Andrews, instead of a shared tower site, we could end up with 3 separate assets (present situation).

FINANCIAL IMPACT:

- 14. While the next phase of any future project would be to fully analyze the needs of each partner and then design a system, some estimations have been proposed.
- 15. Both the County consultant (Kelcom), along with a previous unsolicited estimate from a regional supplier have very similar cost estimates for both the County infrastructure and South Glengarry user gear:
 - SDG System: 1 to 1.5 million
 - South Glengarry user gear (Roads and Fire Departments): \$200,000 to \$250,000.
- 16. While various funding systems have been discussed, if a simple division of the County infrastructure cost was divided by the 7 parties (SDG along with 6 lower tier municipalities) and the straight-out purchase of user gear was done by South Glengarry, our estimated costs may be as follows:
 - High of \$400,000
 - Low of \$300,000
 - These costs would have a similar cost to a single fire apparatus replacement, but with a longer lifespan.
- 17. Each partner's allocation of the project costs will be clarified once a true system design is completed and the cost sharing formula is discussed.

ALIGNMENT WITH STRATEGIC PLAN:

Goal 2: Invest in our infrastructure and its sustainability.

Goal 3: Strengthen the effectiveness and efficiency of our organization.

RECOMMENDATION:

BE IT RESOLVED THAT Staff Report 127-2019 be received and that: (Choose one)

 A) The Council of the Township of South Glengarry express interest and further investigation into a potential shared County system with a one-time complete purchase;



- B) The Council of the Township of South Glengarry express interest into further investigation and costing of a County-supported and shared digital radio system, but join a shared system at a later time in the future.
- C) The Council of the Township of South Glengarry does not wish to investigate a shared County radio system..

Recommended to Council for

Consideration by:

KELLI CAMPEAU - CLERK

REPORT TO: Council of the Township of South Glengarry

MEETING DATE: November 4, 2019

SOUTH W

GLENGARRY

Ontario's Celtic Heartlas

SUBJECT: ROMA Conference Attendance

PREPARED BY: Kelli Campeau, Clerk

At the June 3, 2019 Council Meeting, Council passed Resolution No. 217-2019 (attached), supporting the United Counties of SDG resolution urging ROMA and OGRA to reunify their annual conferences. The resolution further stated Council's intention to boycott the ROMA conferences until such a time that the conferences were reunified.

On August 22, 2019, County Council passed a resolution rescinding their original motion to boycott the ROMA Conference, due to discussions between the two organizations regarding the future of their respective conferences. At this time, the conferences have not reunified. The resolution is attached.

The ROMA Conference will take place January 19-21, 2019 in Toronto and the OGRA Conference takes place February 23-26, 2019, also in Toronto.

Administration is seeking Council's input as to whether you wish to leave resolution 217-2019 in place and boycott the 2020 ROMA Conference or if you would like to follow suit with the Counties and rescind the decision.

A timely decision is requested, as the decision to attend or boycott the conference will have a direct impact on the 2020 Council Meeting Schedule. As per our current schedule, a Regular Council Meeting would be held on January 20th (3rd Monday of the month), which would fall during the conference. Furthermore, should Council decide to attend the conference accommodations will need to be secured in advance.



CORPORATION OF THE TOWNSHIP OF SOUTH GLENGARRY

WOVED BY: Lyle vvarden	RESOLUTION NO 217-2019
SECONDED BY Martin Lang	DATE June 3, 2019
supports the resolution passed by the	cil of the Township of South Glengarry hereby ne United Counties of Stormont, Dundas and GRA to reunify their annual conferences as soon as
AND FURTHERMORE that ROMA conferences until such time as the conferences.	be advised that the Township shall boycott future conferences reunify.
CARRIED [DEFEATED DOSTPONED
	Mayor Frank Prevost
Recorded Vote: Yes No	
Mayor Prevost Deputy Mayor Warden	
Councillor Lang	
Councillor Jaworski	
Councillor McDonell	



Councillor Smith Councillor Warden Councillor Wert Councillor Williams

United Counties of Stormont, Du	ndas & Gleng	garry
MOVED BY	RESOLUTION	OLUTION NO <u>2019-137</u>
SECONDED BY	DATE	E August 22, 2019
	tween representatives	ormont, Dundas and Glengarry are sof OGRA and ROMA regarding
		ounties of Stormont, Dundas and assed at the May meeting of County
AND FURTHER reiterates its encourages further discussion t		t of a combined conference and
☑ CARRIED	□ DEFEATED	☐ DEFERRED
		WARDEN
Recorded Vote:		
Councillor Armstrong Councillor Byvelds Councillor Fraser Councillor Gardner Councillor Landry Councillor MacDonald Councillor McGillis Councillor Prevost		

REPORT TO: Council of the Township of South Glengarry

MEETING DATE: November 4, 2019

SOUTH V

GLENGARRY

Ontario's Celtic Hear

SUBJECT: Municipal Signage Policy Update

PREPARED BY: Joanne Haley, GM Community Services

At the February 19, 2019 Council meeting, Council supported the idea and need for a municipal signage policy. The costs to develop the policy and the templates for the signage were approved in the 2019 municipal budget. A Request for Quotations was issued and the successful respondent was the company Sign It.

Sign It was tasked to design a family of signs that represents the existing South Glengarry branding that will be applied in different spaces. This is an important task, as municipal signage is an excellent opportunity for the Township to promote local businesses and attractions though consistent, recognizable signage that reinforces the Township's "Ontario's Celtic Heartland" brand. A strong community brand is vital for attracting visitors, future residents and businesses.

Noella Cotnam, owner of Sign It, will present the draft templates to Council at the November 4th Council Meeting and will explain the benefits of the size, style and opportunities for each community.

The final signage policy will be brought to Council for approval in December 2019.

REPORT TO: Council of the Township of South Glengarry

MEETING DATE: November 4, 2019

SOUTH ₩

GLENGARRY

Ontario's Celtic Heartlan

SUBJECT: Active Aging Seniors Fair

PREPARED BY: Joanne Haley, GM Community Services

In the spring of 2019, the Province announced a Seniors Community Grant program. The purpose of this program is to support Ontario seniors staying active and safe in their communities while preventing social isolation and elder abuse. The Seniors Community Grant Program encourages community involvement of seniors by supporting hundreds of projects focused on volunteerism, learning, financial awareness, social inclusion, elder abuse prevention, mental well-being and physical activity.

The province only allocated \$3 million in 2019/2020 for not for profit organizations and municipalities to apply for local projects.

Using our Age Friendly Plan as a catalyst, the Recreation Program staff Cathy MacDonell and Erica Rose Burgess filed an application to request funds to create a one-day Active Aging Senior's Fair on November 22, 2019 at the Martintown Community Centre. This event will provide information sessions, resource information, available local services to our age friendly community and a light lunch will be served. The Township was successful in receiving \$3,000.00 from the Province as requested which will cover all of the costs to host this event.

Please see the attached invitation. We are looking forward to having a well attended Active Aging Senior's Fair!

ACTIVE AGING SENIOR'S FAIR

Friday, November 22, 2019 11:00 a.m. - 4:00 p.m.

Martintown Community Centre 4850 County Rd.20, Martintown

Free Admission & Light Lunch
Keynote Speakers
Connecting to Local Services
Networking Opportunities
Caregiver Resources

For Additional Information Township of South Glengarry Recreational Department 613-347-2411



REPORT TO: Council of the Township of South Glengarry

MEETING DATE: November 4, 2019

SUBJECT: Building and Planning Information Open House

PREPARED BY: Joanne Haley- GM- Community Services

On October 23, 2019, the Building and Planning staff hosted an open house at 7:00 pm at the Township office.

The topics of discussion were as follows:

- Dormant Permits: why it is important to request a final building permit
- Overview of the Grading and Drainage By-law and why and where we are concerned with drainage
- Planning: Ask Anything

SOUTH W

GLENGARRY

Ontario's Celtic Heartla

Councillor Jaworski attended as well as 5 members from the public. Administration will continue to host open houses in the future. If you think of a topic that you feel will be valuable to our residents, contractors and designers please let us know.

REPORT TO: Council of the Township of South Glengarry

MEETING DATE: November 4, 2019

SUBJECT: Consent Application B-89-19

PREPARED BY: Joanne Haley, GM Community Services

RE: B-89-19

SOUTH ₩

GLENGARRY

Ontario's Celtic Heartlan

Part Lot 17 & 18, Concession 7

Former Township of Charlottenburgh

Schuler

Type of Consent: To Create a Building Lot

Subject:

The subject property is located on part of lot 17 & 18, Concession 7, on the north side of County Road 18 and Beaver Brook Road. The purpose of this application is to sever the parcel into 2 parcels. The severed parcel is currently vacant and is proposed to be 99.5 acres in size while the retained lot is developed and is proposed to be 129 acres in size.

Official Plan Designations:

The subject property is designated Rural in the County Official Plan. Section 8.14.13.3. D. I of the County Official Plan indicates that, "up to two consents for residential purposes may be granted for a legally conveyable lot, excluding the retained lot where the approval authority is satisfied that a plan of subdivision of the land is not necessary for the proper and orderly development of the land; where the lot existed as of January 1, 1980 and where the land is located in the Rural District as shown on the Land Use Plan Schedules." This proposed consent conforms to the Official Plan.

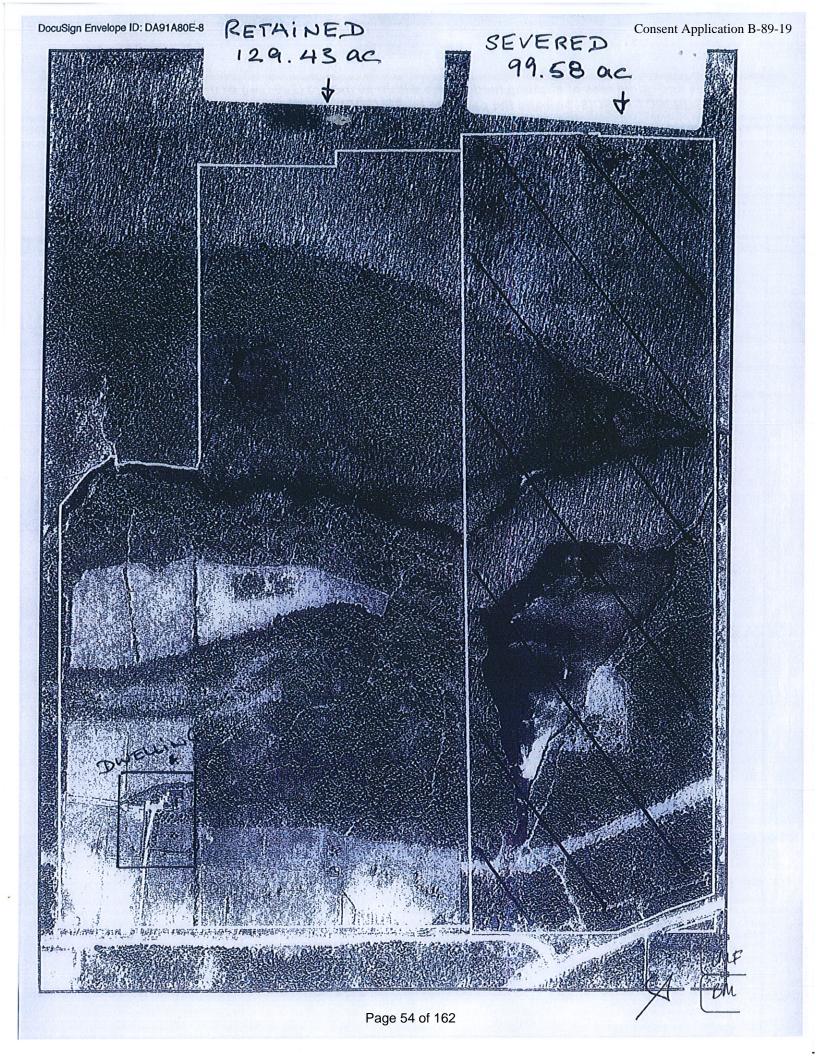
Zoning By-law:

The subject property is zoned Rural in the Township's Zoning By-law. This proposed consent conforms to the Zoning By-law.

Proposed Recommendation:

That the United Counties of SDG Manager of Planning approves this application for consent as it conforms to the PPS, the Official Plan and the Zoning By-law. This consent will be subject to the following conditions:

- 1. A review fee of \$200.00 must be paid to the Township for each application.
- 2. A Parkland fee of \$1,000.00 must be paid to the Township for each application.
- 3. The Township of South Glengarry will complete a site visit of the severed and retained lands to confirm that there are no issues with proposed septic systems. Further information may be required from the applicant once the site visit is completed. The applicant will be required to attend to the Township office to apply for a site visit and to file a fee of \$170.00.
- 4. Road widening must be deeded to the Township for the severed and retained portions that front on to Beaverbrook Road.



REPORT TO: Council of the Township of South Glengarry

MEETING DATE: November 4, 2019

SUBJECT: Consent Application B-91-19

PREPARED BY: Joanne Haley, GM Community Services

RE: B-91-19

SOUTH ₩

GLENGARRY

Ontario's Celtic Heartlas

Lot 11, Plan # 26

Shpindler

Type of Consent: To create a building lot

Subject:

The subject property is located on Lot 11, Registered Plan 26 in the Urban Settlement Area of Lancaster on Broad Street. The purpose of this application is to create a building lot that is proposed to be 0.11 acres in size while retaining a residentially developed lot that is also proposed to be 0.11 acres in size. This property is currently serviced with municipal services with one connection. Additional connections will be required upon development.

Official Plan Designations:

The subject property is designated Urban Settlement Area- Residential District in the County Official Plan. The proposed consent conforms to the Official Plan.

Zoning By-law:

The subject property is zoned Residential Two (R-2) in the Township of South Glengarry's Zoning By-law. The proposed severed lot does not conform to the zoning by-law as a residential garage is not permitted to be the primary use. The applicant has the following options to bring the property into compliance:

- 1. Apply for a building permit prior to final consent to construct a residence to ensure that the residence will be the primary use
- 2. Apply for and receive approval for a zoning amendment or a minor variance to permit the garage to be the primary use
- 3. Demolish the garage

Proposed Recommendation:

That the United Counties of SDG Manager of Planning approves this application for consent as it conforms to the Official Plan and the PPS. This consent will be subject to the following conditions:

- 1. A \$200.00 review fee must be paid to the Township of South Glengarry.
- 2. A \$1,000.00 parkland fee must be paid to the Township of South Glengarry.
- 3. The proposed severed lot does not conform to the Zoning By-law, as a residential garage is not permitted to be the primary use. The applicant has the following options to bring the property into compliance:
 - Apply for a building permit prior to final consent to construct a residence to ensure that the residence will be the primary use
 - Apply for and receive approval for a zoning amendment to permit the garage to be the primary use
 - Demolish the garage

SITE INFORMATION

ZONING:

R2 (RESIDENTIAL)

SETBACKS:

FRONT YARD: SIDE YARD: REAR YARD: CORNER SIDE:

6.0 m (19'-8 1/4")

BUILDING HEIGHT:

MAX BLDG HEIGHT: BUILDING HEIGHT: MAX ACCE BLDG HEIGHT: ACCESSORY HEIGHT: AVERAGE GRADE:

11.0 m (36'-1") 0.0m (0'-0") 4.5 m (14'-9 1/8") 0.0m (0'-0") 0.0m (0'-0")

LOT COVERAGE:

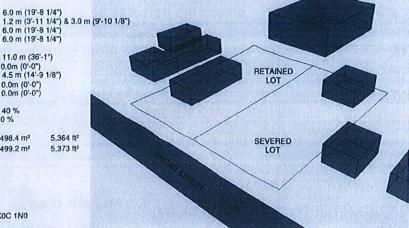
MAX LOT COVERAGE: LOT COVERAGE:

40 % 0 %

AREA:

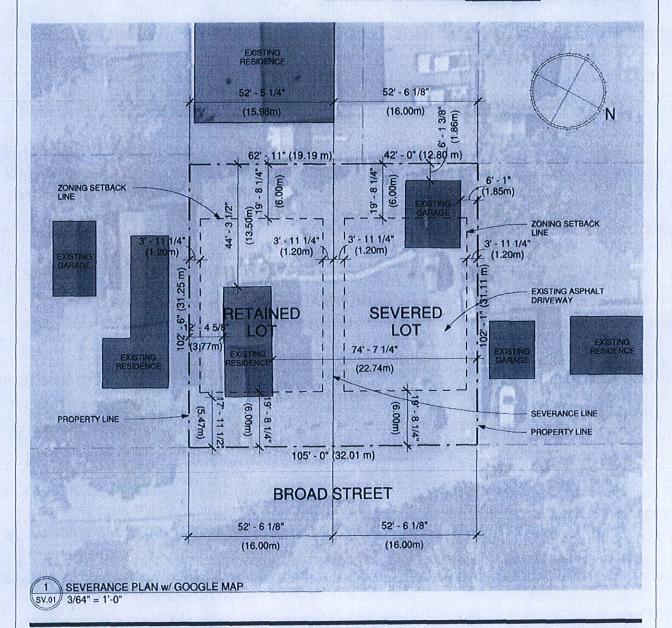
SEVERED LOT **RETAINED LOT** 498.4 m² 499.2 m²

5,364 ft² 5,373 ft2



OWNER: ADDRESS:

REUVEN SHPINDLER 38 BROAD STREET, LANCASTER, ON KOC 1N0



ADAM JODOIN DESIGN BUILD info@ajadb.com 613-898-3670 www.ajadb.com

38 BROAD STREET

LANCASTER, ONTARIO

SEVERANCE REVIEW JUN. 28, 2019

Page 57 of 162

SEVERANCE PLAN

REPORT TO: Council of the Township of South Glengarry

MEETING DATE: November 4, 2019

SOUTH GLENGARRY

SUBJECT: Consent Application Summary 2019

PREPARED BY: Joanne Haley, GM Community Services

CONSENT APPLICATIONS SUMMARY- 2015

Application #	Recommendation	Decision
B-121-15	Recommended	

CONSENT APPLICATIONS SUMMARY- 2019

# of	Application	Recommendation	Decision
Applications	#		
1	B-14-19	Recommended	Approved
2	B-23-19	Recommended	Approved
3	B-28-19	Recommended	Approved
4	B-29-19	Recommended	Approved
5	B-37-19	Recommended	Approved
6	B-48-19	Recommended	Approved
7	B-53-19	Recommended	Withdrawn
8	B-64-19	Recommended	Approved
9	B-78-19	Recommended	
10	B-79-19	Recommended	
11	B- 82-19	Recommended	

12	B-83-19	Recommended	
13	B-86-19	Recommended	
14	B-89-19	Recommended	
15	B-91-19	Recommended	
16	B-92-19		



October 25, 2019

Dear South Glengarry Council,

The Williamstown Parade Committee and the Williamstown Firefighters are pleased to invite you to attend the parade, to be held at 6 pm on Saturday, November 30, 2019.

You may wish to walk the parade route (from Char-Lan District High School to St. Mary's Centre) or else join us at the Centre after the parade, where we will be providing hot chocolate and hot dogs. There will also be an opportunity to meet with Santa and to have pictures taken. We have also made our best effort to ensure the safety of all who attend.

The first parade, held last year, was a huge success, and we are grateful for the financial support we have received from Council. We appreciate all that you have done to help make this community event possible, and we hope to see you at the parade.

Sincerely,

Committee Members

Punam Munro	347-1405	pmunro050@gmail.com
-------------	----------	---------------------

Elsy Sloan 362-4515 waynesloan@hotmail.ca

Margie McDonell 347-1800 margie.mcdonell@sympatico.ca

Ministry of Natural Resources and Forestry

Ministre des Richesses naturelles et des Forêts

Division de la politique

Ontario 🕅

Strategic and Indigenous

Policy Branch

Direction des politiques relatives aux stratégies et aux affaires autochtones

Policy Division

300 Water Street 3rd Floor North

Peterborough ON K9J 3C7

Tel: 705-755-1727

300, rue Water 3e étage Nord

Peterborough (Ontario) K9J 3C7

Tél.: 705-755-1727

October 29, 2019

Re: Environmental Registry notice (019-0732) by the Ministry of Natural Resources and Forestry regarding proposal to amend three statutes and make a new regulation

Greetings,

The Ministry of Natural Resources and Forestry (MNRF) is proposing legislative changes to seven statutes and to make a new regulation under the Lakes and Rivers Improvement Act. The legislative changes are part of the proposed Better for People, Smarter for Business Act, 2019. If passed, these changes are intended to support the government's commitment to reduce unnecessary red tape and regulatory burden and modernize government to be simpler, faster and more cost-effective, while ensuring the sustainable use of natural resources and public health and safety are not compromised.

A proposal to amend the following three Acts and propose a new regulation is posted on the Environmental Registry.

- 1. Crown Forest Sustainability Act, 1994
- 2. Oil. Gas and Salt Resources Act
- Lakes and Rivers Improvement Act and new Minister's regulation under the

The proposed amendments and new regulation are described below:

- Proposed amendments to the Crown Forest Sustainability Act, 1994, would if passed:
 - Enable the issuance of a "permit" to allow a person to remove forest resources from a Crown forest for non-forestry purposes.
 - Modernize the requirements for annual work schedules by removing the requirement for MNRF approval.
 - Enable the Minister to extend a Forest Management Plan.

- Proposed amendments to the Oil, Gas and Salt Resources Act, would if passed:
 - Allow future regulations to be made, where appropriate, to relieve existing activities from requirements that would apply to new activities.
 - Enable the use of a rules-in-regulation approach, or the mandatory issuance of approvals for more activities, subject to conditions and requirements that would be set out in regulation intended to streamline approvals for the specified activities.
 - Clarify the types of geological evaluation and testing activities captured by the definition of "well".
- Proposed amendments to the Lakes and Rivers Improvement Act, would if passed:
 - Create a new Minister's regulation-making authority in the Lakes and Rivers Improvement Act to allow the Minister to require some owners of electricityproducing dams to, where necessary, assess, monitor and report on methyl mercury related impacts to water and fish.
 - Amend an existing authority to incorporate guidelines by reference in the regulations.

Regulation Proposal

o If the proposed Lakes and Rivers Improvement Act legislative amendment is passed, the ministry proposes to develop a subsequent Minister's regulation that if made, would require some dam owners of electricity-producing dams to, where necessary, assess, monitor and report on mercury levels in surface water and/or fish tissue. We are also seeking comments on this proposed regulation via this notice.

Owners of the twelve existing dams that currently have mercury assessment, monitoring and reporting requirements established through Ministry of Environment, Conservation and Parks issued Permits to Take Water, would, if the regulation is made, continue these requirements under the authority of the Lakes and Rivers Improvement Act and reporting would be to the Ministry of Natural Resources and Forestry. Each of these twelve Permits to Take Water were subject to consultation prior to their issuance.

New or significantly redeveloped electricity-producing dams may, if the regulation is made, require assessment, monitoring and reporting of mercury, where there is a new or expanded head pond area and/or where there are identified risks associated with human consumption of fish.

The Ministry of Environment, Conservation and Parks is concurrently consulting on a proposal to amend the Ontario Water Resources Act Permit to Take Water requirements for electricity-producing facilities. For more information, please visit https://ero.ontario.ca and enter 019-0545 in the search to view this Environmental Registry notice.

In addition, there are other administrative and housekeeping changes proposed for the *Crown Forest Sustainability Act, 1994* and the *Oil, Gas and Salt Resources Act.*

All proposed changes to MNRF statutes appear in the proposed *Better for People*, *Smarter for Business Act*, *2019*, which can be found through the following link to the Bill on the Legislative Assembly, https://www.ola.org/en/legislative-business/bills/parliament-42/session-1/bill-132.

MNRF recognizes that this proposal may be of interest to you. To view the Environmental Registry notice, please visit https://ero.ontario.ca and enter 019-0732 in the search.

Proposed changes to the *Aggregate Resources Act* are also included in the proposed *Better for People, Smarter for Business Act, 2019* and are the subject of a separate registry proposal posting. For more information, please visit Environmental Registry of Ontario and enter 019-0556 in the search. Please note the posting related to proposed changes to the *Aggregate Resources Act* will close on November 4, 2019.

We invite you to contact Tigist Abebe at 416-314-0961 or <u>SIPB@ontario.ca</u> with any questions.

Sincerely,

Tosh Gierek A/Director

Strategic and Indigenous Policy Branch

Policy Division

Ministry of the **Environment**, **Conservation and Parks**

Eastern Region Ottawa District Office Ottawa ON K1H 1E1

Phone: 613.521.3450 or 1.800.860.2195 Fax: 613.521.5437

Ministère de l'Environnement, de la Protection de la nature et des Parcs

Région de l'Est Bureau du district d'Ottawa 2430 Don Reid Drive, Suite 103 2430, promenade Don Reid, unité 103

> Tél: 613 521-3450 ou 1 800 860-2195 Téléc: 613 521-5437

Ottawa (Ontario) K1H 1E1



October 18, 2019

Sent by Email: ewen@southglengarry.com

The Corporation of the Township of South Glengarry 6 Oak Street PO Box 220 Lancaster, Ontario K0C 1N0

Dear: Mr. Ewen MacDonald, General Manager of Infrastructure

2019-20 Inspection Report Re:

The enclosed report documents findings of the inspection that was performed at the Glen Walter drinking water system on September 11, 2019.

Two sections of the report, namely "Non-compliance with Regulatory Requirements and Actions Required" and "Summary of Recommendations and Best Practice Issues", if found, may cite due dates for the submission of information or plans to my attention.

Please note that "Non-compliance with Regulatory Requirements and Actions Required" are linked to incidents of non-compliance with regulatory requirements contained within an act, a regulation, or site-specific approvals, licenses, permits, orders, or instructions. Such violations may result in the issuance of mandatory abatement instruments which could include orders, tickets, penalties, or referrals to the ministry's Environmental Enforcement and Compliance Office.

"Summary of Recommendations and Best Practice Issues" convey information that the owner or operating authority should consider implementing in order to advance efforts already in place to address such issues as emergency preparedness, the fulsome availability of information to consumers, and conformance with existing and emerging industry standards. Please note that items which appear as recommended actions do not, in themselves, constitute violations.

In order to measure individual inspection results, the ministry continues to adhere to an inspection compliance risk framework based on the principles of the Inspection, Investigation & Enforcement (II&E) Secretariat and advice of internal/external risk experts. The Inspection Rating Record (IRR), appended to the inspection report, provides the ministry, the system owner and the local Public Health Unit with a summarized quantitative measure of the drinking water system's annual inspection and regulated water quality testing performance. Please note the IRR methodology document, also appended to the inspection report, describes how the risk model was improved to better reflect any health related and administrative non-compliance issues that may be cited in our inspection reports. IRR ratings are published in the ministry's Chief Drinking Water Inspector's Annual Report. If you have any questions or concerns regarding the rating, please contact Jim Mahoney, Water Compliance Supervisor, at 613-548-6902.

Section 19 of the Safe Drinking Water Act, 2002 (Standard of Care) cites a number of obligations of individuals who exercise decision-making authority over municipal drinking water systems. The ministry encourages individuals, particularly municipal councilors, to take steps to be well informed about the drinking water systems over which they have decision-making authority. These steps could include asking for a copy of this inspection report and a review of its findings.

Thank you for the assistance afforded to me during the conduct of the compliance assessment. Should you have any questions regarding the content of the enclosed report, please do not hesitate to contact me.

Yours truly,

Melissa Forget Water Inspector Ministry of the Environment, Conservation and Parks Badge No. 1442

ec: Mr. Shawn Killoran, Director – Water/Waste Water, The Corporation of the Township of South Glengarry, 6 Oak Street, Lancaster, ON K0C 1N0 email: shawn@southglengarry.com

 Rami Basha, Program Coordinator, Safe Water, Eastern Ontario Health Unit, 1000 Pitt Street, Cornwall, ON K6J 5T1 email: rbasha@eohu.ca

- Mr. Richard Pilon, General Manager, Raisin Region Conservation Authority, PO Box 429, 18045 County Road 2, Cornwall, ON K6H 5T2 email: richard.pilon@rrca.on.ca
- c: File SI-ST-SG-CR2-540 (2019-20)



Ministry of the Environment, Conservation and Parks

GLEN WALTER DRINKING WATER SYSTEM Inspection Report

Site Number: 210001861
Inspection Number: 1-L39UM
Date of Inspection: Aug 14, 2019
Inspected By: Melissa Forget

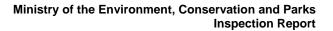




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Ministry of the Environment, Conservation and Parks Inspection Report

OWNER INFORMATION:

Company Name: SOUTH GLENGARRY, THE CORPORATION OF THE TOWNSHIP OF

Street Number: 6 Unit Identifier:

Street Name: OAK St City: LANCASTER

Province: ON Postal Code: K0C 1N0

CONTACT INFORMATION

Type: Health Unit Name: Rami Basha

Email: rbasha@eohu.ca
Title: Program Manager (A), Safe Water, Eastern Ontario Health Unit

Type: ORO - Operator **Name:** Shawn Killoran **Phone:** (613) 931-3036 **Fax:** (613) 931-3340

Email: shawn@southglengarry.com

Title: Director-Water/Waste Water, Overall Responsible Operator

Type: Municipality Name: Ewen MacDonald Phone: (613) 347-2040 Fax: (613) 347-3411

Email: ewen@southglengarry.com

Title: General Manager of Infrastructure

Type: Conservation Authority Name: Richard Pilon Phone: (613) 938-3611 x224 Fax: (613) 938-3221

Email: richard.pilon@rrca.on.ca

Title: General Manager, Raisin Region Conservation Authority

INSPECTION DETAILS:

Site Name: GLEN WALTER DRINKING WATER SYSTEM

Site Address: 18352 COUNTY, 2 Road East GLEN WALTER ON K6H 5R5

County/District: SOUTH GLENGARRY MECP District/Area Office: Cornwall Area Office

Health Unit: EASTERN ONTARIO HEALTH UNIT

Conservation Authority:

MNR Office:

Category: Large Municipal Residential

Site Number:210001861Inspection Type:AnnouncedInspection Number:1-L39UMDate of Inspection:Aug 14, 2019Date of Previous Inspection:Sep 11, 2018

COMPONENTS DESCRIPTION



Ministry of the Environment, Conservation and Parks **Inspection Report**

Site (Name): MOE DWS Mapping

DWS Mapping Point Sub Type: Type:

Site (Name): **RAW WATER**

Type: Source Sub Type: Surface Water

Comments:

The Glen Walter drinking-water system draws raw water from an intake extending approximately 380 m into the St. Lawrence River.

The "Engineers' Report – Glen Walter Water Works, Township of South Glengarry, May 2001", prepared by M.S. Thompson & Associates Limited Consulting Engineers includes a raw water characterization. This characterization compares the raw water quality to selected Schedule 1 Microbiological Standards and Schedule 2 Chemical Standards set out in Ontario Regulation 169/03 - Ontario Drinking Water Quality Standards (also referred to as "the ODWQ Standards") and operational guidelines set out in the Ministry publication "Technical Support Document for Ontario Drinking Water Standards, Objectives and Guidelines, June 2003". A condensed Schedule 3 Radiological Standards (Gross Alpha, Gross Beta and Tritium scan) was also included in the characterization.

The raw water characterization describes the raw water source as follows: the St. Lawrence River is a large stable source with daily river flow rates in the order of 8,000 cubic meters per second (m3/s); concentrations of most heavy metals, pesticides, volatile organic compounds, polychlorinated biphenyls and most other chemical contaminants are stable and below the Ontario Drinking Water Standards; and microbiological parameter concentrations are variable; with the exception of turbidity, the raw water quality meets all health-related chemical/physical and radionuclide parameters; the raw water contains significant densities of total coliforms and Escherichia coli (E. coli); and nonhealth-related chemical/physical parameters for hardness and organic nitrogen exceed objectives and guidelines. Detections of microbial contamination are not unexpected for a raw surface water supply; therefore highlighting the importance of the role of a well operated water treatment process in protecting public health.

Raw water is drawn through a 2.5 m section of upturned 1500 mm diameter concrete intake pipe fitted with aluminum bars located 380 m offshore in the St. Lawrence River.

Raw water is drawn from the intake to a low lift well through a 390 m length of 300 mm diameter polyethylene (PE) pipe. A set of parallel removable coarse mesh screens intercept debris contained in the raw water flow as it passes into low lift pump well.

Two vertical turbine pumps transfer raw water from the low lift well to the treatment process.

TREATED WATER Site (Name):

Treated Water POE Type: Sub Type: Treatment Facility

Comments:

The water treatment process used at the Glen Walter drinking-water system is referred to as direct filtration. This variation of treatment consists of the following unit process steps: coagulation-flocculation, filtration and disinfection.

The system is also equipped with a granular activated carbon filtration process for the removal of organics, including precursors for the formation of disinfection by-products and taste and odour causing compounds.

Raw water is conveyed through a 100 mm diameter pipe discharging into a single pressurized flocculator tank.

Coagulant is injected into the 100 mm diameter pipe at a point just upstream of a stainless steel static in-line mixer.

The coagulant is withdrawn from a day tank by one of two diaphragm type metering pumps. One coagulant pump is standby while the other operates as the duty pump. The pumps do not have an automatic switch-over capability and therefore require input from operators when a malfunction occurs. The coagulant pumps are also not equipped with

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alarms.

Floc formation within the flocculation tank is promoted through gentle mixing supplied by a mechanically driven paddle mixer.

Water that has passed through the flocculator tank is conveyed through piping to two parallel, pressurized multi media filters with filter-to-waste capability. Filter media consists of layers of coarse garnet, fine garnet, silica sand, and anthracite. Each of the multi media filters has been equipped with effluent turbidity meters, effluent flow meters, and differential pressure monitors. A single vertical turbine pump draws treated water from the clear well for use in backwashing the dual media filters and granular activated carbon contactors.

Process wastewater is discharged into a wastewater sump positioned at the north west side of the plant. A 100 mm diameter gravity fed pipe connects the water treatment plant process wastewater tank to the neighbouring sewage treatment plant's wet well. The output from the two multi media filters feeds a common 100 mm diameter pipe that conveys filtered water to two series fed pressurized granular activated carbon contactors. When one of the contactors is being backwashed, the other remains in service.

Filtered water from the granular activated carbon contactors is released into a two-celled clear well having a total capacity of 623 m3. The two celled clear well is connected to a high lift well over which is positioned two vertical turbine high lift pumps.

The Glen Walter WTP switched from chlorine gas disinfection to sodium hypochlorite on January 31, 2017.

A 110 kW diesel generator set is provided to power all treatment processes, heating, lighting, and electrical outlets with the exception of electrical outlets located within the garage.

Since there is no elevated water storage structure within the community, at least one of two high lift pumps must operate continuously to pressurize the distribution system.

The drinking-water system is approved to treat water at a maximum flow rate of 995 cubic metres per day (m3/d).

Details on the treatment process can be found in the facility's Municipal Drinking Water Licence and Drinking Water Works Permit.

Site (Name): DISTRIBUTION (WATER INSPECTIONS)

Type: Other Sub Type: Other

Comments:

The 2001 Engineer's Report prepared by M.S. Thompson & Associates Limited describes the distribution system as consisting of approximately 3.8 km of PVC series 160 water main ranging in diameter from 50 to 300 mm. Ten hydrants are located within the system. The system is not equipped with elevated storage. There are no bulk water transfer stations associated with the system.

Due to the absence of elevated storage within the community the ten hydrants cannot be used for fire suppression since that would result in severe low pressure that could lead to contamination of the distribution system.

The hydrants are currently used solely for the purpose of flushing the distribution network.

The drinking-water system has a design population of 1,080 people. The present serviced population is approximately 850 with approximately 350 service connections.

Sampling locations within the distribution system consist of publicly accessible locations including the Blue Anchor Restaurant (18T, 529206 m E, 4986738 m N, 9.4 m Accuracy), the OLCO Gas Bar and Convenience Store (18T, 528163 m E, 4986963 m N, 8.3 m Accuracy), the Glen Walter Sewage Pumping Station treated water service line



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(18T, 528202 m E, 4987117 m N, 6.4 m Accuracy) and the Cornwall Golf & Country Club (18T, 527436 m E, 4986738 m N, 8.6 m Accuracy).



INSPECTION SUMMARY:

Introduction

The primary focus of this inspection is to confirm compliance with Ministry of the Environment, Conservation and Parks (MECP) legislation as well as evaluating conformance with ministry drinking water related policies and guidelines during the inspection period. The ministry utilizes a comprehensive, multibarrier approach in the inspection of water systems that focuses on the source, treatment and distribution components as well as management practices.

This drinking water system is subject to the legislative requirements of the Safe Drinking Water Act, 2002 (SDWA) and regulations made therein, including Ontario Regulation 170/03, "Drinking Water Systems" (O.Reg. 170/03). This inspection has been conducted pursuant to Section 81 of the SDWA.

This report is based on a "focused" inspection of the system. Although the inspection involved fewer activities than those normally undertaken in a detailed inspection, it contained critical elements required to assess key compliance issues. This system was chosen for a focused inspection because the system's performance met the ministry's criteria, most importantly that there were no deficiencies as identified in O.Reg. 172/03 over the past 3 years. The undertaking of a focused inspection at this drinking water system does not ensure that a similar type of inspection will be conducted at any point in the future.

This inspection report does not suggest that all applicable legislation and regulations were evaluated. It remains the responsibility of the owner to ensure compliance with all applicable legislative and regulatory requirements.

An inspection took place at the Glen Walter Water Treatment Plant on August 28, 2019, by Water Inspector Melissa Forget, accompanied by Shawn Killoran, Director of Water/Wastewater Operations, Caleb Roach, Operator, and Emily Oliver, Operator. The inspection consisted of a physical inspection of the water treatment plant and a review of documentation since the last inspection, September 11, 2018, refereed to herein as the inspection period.

The Glen Walter DWS is owned and operated by the Corporation of the Township of South Glengarry, and serves a population of 675 people. Municipal Drinking Water Licence No. 185-102, Issue No 2 was issued dated December 11, 2015, and contains drinking water system information, general conditions, system-specific conditions, conditions for relief from regulatory requirements, and pathogen log removal/inactivation credits. Drinking Water Works Permit No. 185-202 Issue No. 3, dated August 28, 2017, and contains a description of the drinking water system, general information, documents that authorize alterations to the drinking water system, and a process flow diagram.

Source

The owner did not have a harmful algal bloom monitoring plan in place.

At the time of the inspection, Mr. Shawn Killoran indicated that no sampling or program is in place for the monitoring of algae.

Capacity Assessment

There was sufficient monitoring of flow as required by the Municipal Drinking Water Licence or Drinking Water Works Permit issued under Part V of the SDWA.

Flow is monitored for raw water, treated water, and distribution water.

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Capacity Assessment

The owner was in compliance with the conditions associated with maximum flow rate or the rated capacity conditions in the Municipal Drinking Water Licence issued under Part V of the SDWA.

The rated capacity of the Glen Walter Drinking Water System is 995 m3/d.

Daily flows were reviewed for the inspection period up until June 2019. At no time during the inspection period did the flows approach the rated capacity.

Treatment Processes

- The owner had ensured that all equipment was installed in accordance with Schedule A and Schedule C of the Drinking Water Works Permit.
- Records indicated that the treatment equipment was operated in a manner that achieved the design capabilities required under Ontario Regulation 170/03 or a Drinking Water Works Permit and/or Municipal Drinking Water Licence issued under Part V of the SDWA at all times that water was being supplied to consumers.
- Records confirmed that the water treatment equipment which provides chlorination or chloramination for secondary disinfection purposes was operated so that at all times and all locations in the distribution system the chlorine residual was never less than 0.05 mg/l free or 0.25 mg/l combined.
- Where an activity has occurred that could introduce contamination, all parts of the drinking water system were disinfected in accordance with Schedule B, Condition 2.3 of the Drinking Water Works Permit.

Treatment Process Monitoring

- Primary disinfection chlorine monitoring was conducted at a location approved by Municipal Drinking Water Licence and/or Drinking Water Works Permit issued under Part V of the SDWA, or at/near a location where the intended CT has just been achieved.
- Continuous monitoring of each filter effluent line was being performed for turbidity.

At the time of the inspection, filter 1 had a reading of 0.12 NTU, and filter 2 had a reading of 0.05 NTU.

- The secondary disinfectant residual was measured as required for the distribution system.
 - Secondary disinfectant residual is continuously monitored at the Bray Street Pumping Station.
- Operators were examining continuous monitoring test results and they were examining the results within 72 hours of the test.
- All continuous monitoring equipment utilized for sampling and testing required by O. Reg.170/03, or Municipal Drinking Water Licence or Drinking Water Works Permit or order, were equipped with alarms or shut-off mechanisms that satisfy the standards described in Schedule 6.
 - The low chlorine alarm is set at 0.85 mg/L, the turbidity alarm is set at 1.0 NTU, and the low pressure alarm is set at 20 psi.
- Continuous monitoring equipment that was being utilized to fulfill O. Reg. 170/03 requirements was performing tests for the parameters with at least the minimum frequency specified in the Table in Schedule 6 of O. Reg. 170/03 and recording data with the prescribed format.

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Treatment Process Monitoring

 All continuous analysers were calibrated, maintained, and operated, in accordance with the manufacturer's instructions or the regulation.

The backwash flow meter, treated flow meter, filter 1, and filter 2 krohne flow meters were calibrated on October 30, 2018, by Flowmetrix Technical Services Inc.

The chlorine meters, pH probes, and turbidity meters were calibrated by Nichol Water Services on June 4, 2019.

Operations Manuals

- The operations and maintenance manuals contained plans, drawings and process descriptions sufficient for the safe and efficient operation of the system.
- The operations and maintenance manuals met the requirements of the Drinking Water Works Permit and Municipal Drinking Water Licence issued under Part V of the SDWA.

The operations and maintenance manual is required to contain the requirements of the licence; permit; and a description of the process used to achieved primary disinfection including a copy of the CT calculations that were used as the primary basis for primary disinfection under the worst operating conditions.

Also to be included in the operations and maintenance manual are the following:

- -procedures for the monitoring and recording of the in-process parameters necessary for the control of the subsystem and for assessing the performance of the drinking water system;
- -procedures for the operation and maintenance of monitoring equipment;
- -contingency plans and procedures for the provision of adequate equipment and material to deal with emergencies; upset conditions and equipment breakdown;
- -procedures for dealing with complaints; and procedures necessary for the operation and maintenance of any alterations to the drinking water system that is to be included in the operations and maintenance manual prior to coming into force.

Logbooks

 Records or other record keeping mechanisms confirmed that operational testing not performed by continuous monitoring equipment was being done by a certified operator, water quality analyst, or person who suffices the requirements of O. Reg. 170/03 7-5.

Round sheets are completed on a daily basis by the operators.

Security

The owner had provided security measures to protect components of the drinking water system.

The facility is fenced, gated, equipped with locks, and alarmed.

Certification and Training

• The overall responsible operator had been designated for each subsystem.

Section 23. (1) of O. Reg. 128/04 outlines that the owner or operating authority of a municipal residential subsystem



Certification and Training

shall designate as overall responsible operator of the subsystem an operator who holds a certificate for that type of subsystem that is of the same class as or a higher than the class of that subsystem.

The overall responsible operator is Shawn Killoran.

- Operators-in-charge had been designated for all subsystems which comprised the drinking water system.
 - Dillen Seguin or Shawn Killoran are operators in charge.
- All operators possessed the required certification.
 - All certifications were reviewed at the time of the inspection.
- Only certified operators made adjustments to the treatment equipment.

Water Quality Monitoring

All microbiological water quality monitoring requirements for distribution samples were being met.

Schedule 10-2, of O. Reg. 170/03 outlines that the owner of a drinking-water system and the operating authority shall collect at least one sample per week and at least eight samples per month if the drinking water system serves a population of 1000 people or less. Samples are required to be collected for Escherichia coli and total coliforms. Twenty five percent of the samples are also required to be collected for general bacteria population expressed as colony counts on a heterotrophic plate count.

Three samples are collected per week in the distribution system.

All microbiological water quality monitoring requirements for treated samples were being met.

Schedule 10-3 of O. Reg. 170/03 outlines that the owner of a drinking-water system and the operating authority for the system shall ensure that a water sample is taken at least once every week and tested for Escherichia coli, total coliforms, and general bacteria population expressed as colony counts on a heterotrophic plate count.

One sample is collected per week as required.

All inorganic water quality monitoring requirements prescribed by legislation were conducted within the required frequency.

Schedule 13-2. (1) of O. Reg. 170/03 outlines that the owner of a large municipal residential system and the operating authority for the system shall ensure that at least one water sample is taken every 12 months, if the system obtains water from a raw water supply that is surface water.

(2) The owner of a large municipal residential system and the operating authority for the system shall ensure that each of the samples taken under subsection (1) is tested for every parameter set out in Schedule 23.

Samples were last collected on January 7, 2019.

All organic water quality monitoring requirements prescribed by legislation were conducted within the required frequency.

Schedule 13-4. (1) of O. Reg. 170/03 outlines that the owner of a large municipal residential system and the operating authority for the system shall ensure that at least one water sample is taken every 12 months, if the system obtains water from a raw water supply that is surface water.

The owner of a large municipal residential system and the operating authority for the system shall ensure that each

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Water Quality Monitoring

of the samples taken under subsection (1) is tested for every parameter set out in Schedule 24.

Samples were last collected on January 7, 2019.

All haloacetic acid water quality monitoring requirements prescribed by legislation are being conducted within the required frequency and at the required location.

Schedule 13-6.1 of O. Reg. 170/03 outlines that the owner of a drinking water system that provides chlorination or chloramination and the operating authority for the system shall ensure that at least one distribution sample is taken in each calendar quarter, from a point in the drinking water systems distribution system, or plumbing that is connected to the drinking water system, that is likely to have an elevated potential for the formation of haloacetic acids.

Samples were last collected for haloacetic acids on October 18, 2018, January 2, 2019, April 1, 2019, and July 2, 2019, with results of 20.6 μ g/L, 6.3 μ g/L, 15.0 μ g/L, and 20.8 μ g/L respectively.

All trihalomethane water quality monitoring requirements prescribed by legislation were conducted within the required frequency and at the required location.

Schedule 13-6. of O. Reg. 170/03 outlines that the owner of a drinking water system that provides chlorination or chloramination and the operating authority for the system shall ensure that at least one distribution sample is taken in each calendar guarter, from a point in the drinking water system's distribution system, or plumbing that is connected to the drinking water system, that is likely to have an elevated potential for the formation of trihalomethanes.

Samples were last collected for trihalomethans on October 1, 2018, October 11, 2018 January 2, 2019, April 1, 2019, and July 2, 2019, with results of 52 µg/L, 38.2 µg/L, 38.9 µg/L, 25 µg/L, and 42µg/L respectively.

All nitrate/nitrite water quality monitoring requirements prescribed by legislation were conducted within the required frequency for the DWS.

Schedule 13-7 of O. Reg. 170/03 outlines that the owner of a drinking water system and the operating authority for the system shall ensure that at least one water sample is taken every three months and tested for nitrate and nitrite.

All sodium water quality monitoring requirements prescribed by legislation were conducted within the required frequency.

Schedule 13-8 of O. Reg. 170/03 outlines that the owner of a drinking water system and the operating authority for the system shall ensure that at least one water sample is taken every 60 months and tested for sodium. A sample was last collected on August 8, 2017.

All fluoride water quality monitoring requirements prescribed by legislation were conducted within the required frequency.

Schedule 13-9 of O. Reg. 170/03 outlines that if a drinking water system does not provide fluoridation, the owner of the system and the operating authority for the system shall ensure that a water sample is taken at least once every 60 months and tested for fluoride.

A sample was last collected on August 8, 2017.

Records confirmed that chlorine residual tests were being conducted at the same time and at the same location that microbiological samples were obtained.

Water Quality Assessment

Site #: 210001861

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Water Quality Assessment

 Records showed that all water sample results taken during the inspection review period did not exceed the values of tables 1, 2 and 3 of the Ontario Drinking Water Quality Standards (O.Reg. 169/03).

Reporting & Corrective Actions

- Corrective actions (as per Schedule 17) had been taken to address adverse conditions, including any other steps that were directed by the Medical Officer of Health.
 - A total coliform of 1 was reported under adverse water quality incident report No. 144723. All appropriate corrective actions were taken including steps recommended by the health unit.
- All required notifications of adverse water quality incidents were immediately provided as per O. Reg. 170/03 16-6.
- Where required continuous monitoring equipment used for the monitoring of chlorine residual and/or turbidity triggered an alarm or an automatic shut-off, a qualified person responded in a timely manner and took appropriate actions.

Other Inspection Findings

The following issues were also noted during the inspection:

The design limitations of the Glen Walter WTP do not allow for flushing capabilities in the distribution system or fire flow capabilities. No hydrants are utilized for fire flow in the distribution system as not enough pressure would be provided to sustain the distribution system.

GLEN WALTER DRINKING WATER SYSTEM Date of Inspection: 14/08/2019 (dd/mm/yyyy)



NON-COMPLIANCE WITH REGULATORY REQUIREMENTS AND ACTIONS REQUIRED

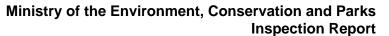
This section provides a summary of all non-compliance with regulatory requirements identified during the inspection period, as well as actions required to address these issues. Further details pertaining to these items can be found in the body of the inspection report.

Not Applicable

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SUMMARY OF RECOMMENDATIONS AND BEST PRACTICE ISSUES

This section provides a summary of all recommendations and best practice issues identified during the inspection period. Details pertaining to these items can be found in the body of the inspection report. In the interest of continuous improvement in the interim, it is recommended that owners and operators develop an awareness of the following issues and consider measures to address them.

1. The owner did not have a harmful algal bloom monitoring plan in place.

At the time of the inspection, no sampling or program was in place for the monitoring of algae.

Recommendation:

The MECP is incorporating requirements for monitoring, sampling, and reporting harmful algal blooms into the municipal drinking water licence as a new standard condition. It is recommended that visual observations take place at shorelines, and intake protection zones.

2. The following issues were also noted during the inspection:

The design limitations of the Glen Walter WTP do not allow for flushing capabilities in the distribution system or fire flow capabilities. No hydrants are utilized for fire flow in the distribution system as not enough pressure would be provided to sustain the distribution system.

Recommendation:

There are no recommendations at this time.

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GLEN WALTER DRINKING WATER SYSTEM Date of Inspection: 14/08/2019 (dd/mm/yyyy)



SIGNATURES

Inspected By: Signature: (Provincial Officer)

Melissa Forget

Reviewed & Approved By: Signature: (Supervisor)

Charlie Primeau

Review & Approval Date: 18/10/2019

Note: This inspection does not in any way suggest that there is or has been compliance with applicable legislation and regulations as they apply or may apply to this facility. It is, and remains, the responsibility of the owner and/or operating authority to ensure compliance with all applicable legislative and regulatory requirements.



APPENDIX A

INSPECTION RATING RECORD AND METHODOLOGY

Ministry of the Environment - Inspection Summary Rating Record (Reporting Year - 2019-2020)

DWS Name: GLEN WALTER DRINKING WATER SYSTEM

DWS Number: 210001861

DWS Owner: South Glengarry, The Corporation Of The Township Of

Municipal Location: South Glengarry

Regulation: O.REG 170/03

Category: Large Municipal Residential System

Type Of Inspection: Focused

Inspection Date: August 14, 2019 **Ministry Office:** Cornwall Area Office

Maximum Question Rating: 502

Inspection Module	Non-Compliance Rating
Capacity Assessment	0 / 30
Treatment Processes	0 / 77
Operations Manuals	0 / 28
Logbooks	0 / 14
Certification and Training	0 / 42
Water Quality Monitoring	0 / 112
Reporting & Corrective Actions	0 / 66
Treatment Process Monitoring	0 / 133
TOTAL	0 / 502

Inspection Risk Rating 0.00%

FINAL INSPECTION RATING: 100.00%

Ministry of the Environment - Detailed Inspection Rating Record (Reporting Year - 2019-2020)

DWS Name: GLEN WALTER DRINKING WATER SYSTEM

DWS Number: 210001861

DWS Owner: South Glengarry, The Corporation Of The Township Of

Municipal Location: South Glengarry

Regulation: O.REG 170/03

Category: Large Municipal Residential System

Type Of Inspection: Focused

Inspection Date: August 14, 2019 **Ministry Office:** Cornwall Area Office

Maximum Question Rating: 502

Inspection Risk Rating 0.00%

FINAL INSPECTION RATING: 100.00%

APPLICATION OF THE RISK METHODOLOGY

USED FOR MEASURING MUNICIPAL RESIDENTIAL DRINKING WATER SYSTEM INSPECTION RESULTS



The Ministry of the Environment (MOE) has a rigorous and comprehensive inspection program for municipal residential drinking water systems (MRDWS). Its objective is to determine the compliance of MRDWS with requirements under the Safe Drinking Water Act and associated regulations. It is the responsibility of the municipal residential drinking water system owner to ensure their drinking water systems are in compliance with all applicable legal requirements.

This document describes the risk rating methodology, which has been applied to the findings of the Ministry's MRDWS inspection results since fiscal year 2008-09. The primary goals of this assessment are to encourage ongoing improvement of these systems and to establish a way to measure this progress.

MOE reviews the risk rating methodology every three years.

The Ministry's Municipal Residential Drinking Water Inspection Protocol contains 15 inspection modules consisting of approximately 100 regulatory questions. Those protocol questions are also linked to definitive guidance that ministry inspectors use when conducting MRDWS inspections.

ontario.ca/drinkingwater



The questions address a wide range of regulatory issues, from administrative procedures to drinking water quality monitoring. The inspection protocol also contains a number of non-regulatory questions.

A team of drinking water specialists in the ministry assessed each of the inspection protocol regulatory questions to determine the risk (not complying with the regulation) to the delivery of safe drinking water. This assessment was based on established provincial risk assessment principles, with each question receiving a risk rating referred to as the Question Risk Rating. Based on the number of areas where a system is deemed to be non-compliant during the inspection, and the significance of these areas to administrative, environmental, and health consequences, a risk-based inspection rating is calculated by the ministry for each drinking water system.

It is important to be aware that an inspection rating less than 100 per cent does not mean the drinking water from the system is unsafe. It shows areas where a system's operation can improve. The ministry works with owners and operators of systems to make sure they know what they need to do to achieve full compliance.

The inspection rating reflects the inspection results of the specific drinking water system for the reporting year. Since the methodology is applied consistently over a period of years, it serves as a comparative measure both provincially and in relation to the individual system. Both the drinking water system and the public are able to track the performance over time, which encourages continuous improvement and allows systems to identify specific areas requiring attention.

The ministry's annual inspection program is an important aspect of our drinking water safety net. The ministry and its partners share a common commitment to excellence and we continue to work toward the goal of 100 per cent regulatory compliance.

Determining Potential to Compromise the Delivery of Safe Water

The risk management approach used for MRDWS is aligned with the Government of Ontario's Risk Management Framework. Risk management is a systematic approach to identifying potential hazards, understanding the likelihood and consequences of the hazards, and taking steps to reduce their risk if necessary and as appropriate.

The Risk Management Framework provides a formula to be used in the determination of risk:

RISK = LIKELIHOOD × CONSEQUENCE (of the consequence)

Every regulatory question in the inspection protocol possesses a likelihood value (L) for an assigned consequence value (C) as described in **Table 1** and **Table 2**.

TABLE 1:	
Likelihood of Consequence Occurring	Likelihood Value
0% - 0.99% (Possible but Highly Unlikely)	L = 0
1 – 10% (Unlikely)	L = 1
11 – 49% (Possible)	L = 2
50 – 89% (Likely)	L = 3
90 – 100% (Almost Certain)	L = 4

TABLE 2:	
Consequence	Consequence Value
Medium Administrative Consequence	C = 1
Major Administrative Consequence	C = 2
Minor Environmental Consequence	C = 3
Minor Health Consequence	C = 4
Medium Environmental Consequence	C = 5
Major Environmental Consequence	C = 6
Medium Health Consequence	C = 7
Major Health Consequence	C = 8

The consequence values (0 through 8) are selected to align with other risk-based programs and projects currently under development or in use within the ministry as outlined in **Table 2**.

The Question Risk Rating for each regulatory inspection question is derived from an evaluation of every identified consequence and its corresponding likelihood of occurrence:

- All levels of consequence are evaluated for their potential to occur
- Greatest of all the combinations is selected.

The Question Risk Rating quantifies the risk of non-compliance of each question relative to the others. Questions with higher values are those with a potentially more significant impact on drinking water safety and a higher likelihood of occurrence. The highest possible value would be $32 (4 \times 8)$ and the lowest would be $0 (0 \times 1)$.

Table 3 presents a sample question showing the risk rating determination process.

TABLE 3:	TABLE 3:						
Does the Operator in Charge ensure that the equipment and processes are monitored, inspected and evaluated?							
		ı	Risk = Likelihoo	d × Consequence)		
C=1	C=2	C=3	C=4	C=5	C=6	C=7	C=8
Medium Administrative Consequence	Major Administrative Consequence	Minor Environmental Consequence	Minor Health Consequence	Medium Environmental Consequence	Major Environmental Consequence	Medium Health Consequence	Major Health Consequence
L=4 (Almost Certain)	L=1 (Unlikely	L=2 (Possible)	L=3 (Likely)	L=3 (Likely)	L=1 (Unlikely	L=3 (Likely)	L=2 (Possible)
R=4	R=2	R=6	R=12	R=15	R=6	R=21	R=16

Application of the Methodology to Inspection Results

Based on the results of a MRDWS inspection, an overall inspection risk rating is calculated. During an inspection, inspectors answer the questions related to regulatory compliance and input their "yes", "no" or "not applicable" responses into the Ministry's Laboratory and Waterworks Inspection System (LWIS) database. A "no" response indicates noncompliance. The maximum number of regulatory questions asked by an inspector varies by: system (i.e., distribution, stand-alone); type of inspection (i.e., focused, detailed); and source type (i.e., groundwater, surface water).

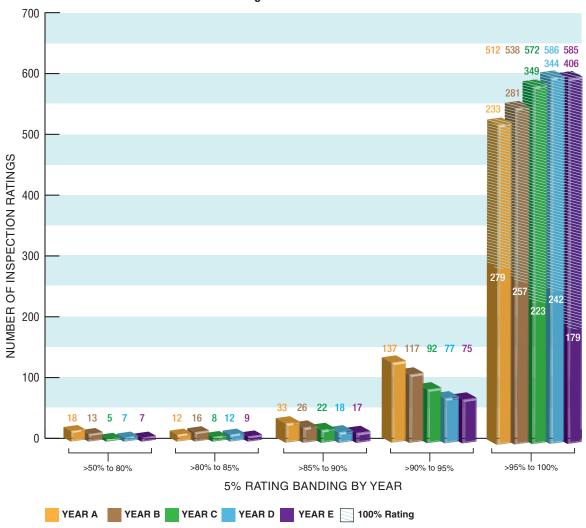
The risk ratings of all non-compliant answers are summed and divided by the sum of the risk ratings of all questions asked (maximum question rating). The resulting inspection risk rating (as a percentage) is subtracted from 100 per cent to arrive at the final inspection rating.

Application of the Methodology for Public Reporting

The individual MRDWS Total Inspection Ratings are published with the ministry's Chief Drinking Water Inspector's Annual Report.

Figure 1 presents the distribution of MRDWS ratings for a sample of annual inspections. Individual drinking water systems can compare against all the other inspected facilities over a period of inspection years.

Figure 1: Year Over Year Distribution of MRDWS Ratings



Reporting Results to MRDWS Owners/Operators

A summary of inspection findings for each system is generated in the form of an Inspection Rating Record (IRR). The findings are grouped into the 15 possible modules of the inspection protocol,

which would provide the system owner/operator with information on the areas where they need to improve. The 15 modules are:

- 1. Source
- 2. Permit to Take Water
- 3. Capacity Assessment
- 4. Treatment Processes
- 5. Treatment Process Monitoring
- 6. Process Wastewater
- 7. Distribution System
- 8. Operations Manuals
- 9. Logbooks
- 10. Contingency and Emergency Planning
- 11. Consumer Relations
- 12. Certification and Training
- 13. Water Quality Monitoring
- 14. Reporting, Notification and Corrective Actions
- 15. Other Inspection Findings

For further information, please visit www.ontario.ca/drinkingwater



APPENDIX B

DRINKING WATER LICENCE AND WORKS PERMIT



MUNICIPAL DRINKING WATER LICENCE

Licence Number: 185-102 Issue Number: 2

Pursuant to the Safe Drinking Water Act, 2002, S.O. 2002, c. 32, and the regulations made thereunder and subject to the limitations thereof, this municipal drinking water licence is issued under Part V of the Safe Drinking Water Act, 2002, S.O. 2002, c. 32 to:

The Corporation of the Township of South Glengarry

6 Oak St. Box 220 Lancaster ON K0C 1N0

For the following municipal residential drinking water system:

Glen Walter Drinking Water System

This municipal drinking water licence includes the following:

Schedule	Description
Schedule A	Drinking Water System Information
Schedule B	General Conditions
Schedule C	System-Specific Conditions
Schedule D	Conditions for Relief from Regulatory Requirements
Schedule E	Pathogen Log Removal/Inactivation Credits

DATED at TORONTO this 11th day of December, 2015

Signature

Aziz Ahmed, P.Eng.

Director

Part V, Safe Drinking Water Act, 2002

Thread

Schedule A: Drinking Water System Information

System Owner	The Corporation of the Township of South Glengarry
Licence Number	185-102
Drinking Water System Name	Glen Walter Drinking Water System
Schedule A Issue Date	December 11 th , 2015

The following information is applicable to the above drinking water system and forms part of this licence:

Licence

Licence Issue Date	December 11 th , 2015
Licence Expiry Date	December 10 th , 2020
Application for Licence Renewal Date	June 10 th , 2020

Drinking Water Works Permit

Drinking Water System Name	Permit Number	Issue Date
Glen Walter Drinking Water System	185-202	December 11 th , 2015

Permits to Take Water

Water Taking Location	Permit Number	Issue Date
St. Lawrence River	3285-9TMQM2	February 13, 2015

Financial Plans

The Financial Plan Number for the Financial Plan required to be developed for this drinking water system in accordance with O. Reg. 453/07 shall be:	185-302
Alternately, if one Financial Plan is developed for all drinking water systems owned by the owner, the Financial Plan Number shall be:	185-301A

Accredited Operating Authority

Drinking Water System or Operational Subsystems	Accredited Operating Authority	Operational Plan No.	Operating Authority No.
Glen Walter Drinking Water System	Township of South Glengarry	185-402	185-OA1

Schedule B: General Conditions

System Owner	The Corporation of the Township of South Glengarry
Licence Number	185-102
Drinking Water System Name	Glen Walter Drinking Water System
Schedule B Issue Date	December 11 th , 2015

1.0 Definitions

- 1.1 Words and phrases not defined in this licence and the associated drinking water works permit shall be given the same meaning as those set out in the SDWA and any regulations made in accordance with that act, unless the context requires otherwise.
- 1.2 In this licence and the associated drinking water works permit:

"adverse effect", "contaminant" and "natural environment" shall have the same meanings as in the EPA;

"alteration" may include the following in respect of this drinking water system:

- (a) An addition to the system,
- (b) A modification of the system,
- (c) A replacement of part of the system, and
- (d) An extension of the system;

"compound of concern" means a contaminant that, based on generally available information, may be emitted from a component of the drinking water system to the atmosphere in a quantity that is significant either in comparison to the relevant point of impingement limit or if a point of impingement limit is not available for the compound, then based on generally available toxicological information, the compound has the potential to cause an adverse effect as defined by the EPA at a point of impingement;

"**Director**" means a Director appointed pursuant to section 6 of the SDWA for the purposes of Part V of the SDWA;

"drinking water works permit" means the drinking water works permit for the drinking water system, as identified in Schedule A of this licence and as amended from time to time;

"emission summary table" means the table that was prepared by a Professional Engineer in accordance with O. Reg. 419/05 and the procedure document listing the appropriate point of impingement concentrations of each compound of concern emitted from a component of the drinking water system and providing comparison to the corresponding point of impingement limit;

"EPA" means the Environmental Protection Act, R.S.O. 1990, c. E.19;

"financial plan" means the financial plan required by O. Reg. 453/07;

"licence" means this municipal drinking water licence for the municipal drinking water system identified in Schedule A of this licence;

"operational plan" means an operational plan developed in accordance with the Director's Directions – Minimum Requirements for Operational Plans made under the authority of subsection 15(1) of the SDWA;

"owner" means the owner of the drinking water system as identified in Schedule A of this licence:

"permit to take water" means the permit to take water that is associated with the taking of water for purposes of the operation of the drinking water system, as identified in Schedule A of this licence and as amended from time to time;

"point of impingement" means any point in the natural environment that is not on the same property as the source of the contaminant and as defined by section 2 of O. Reg. 419/05;

"point of impingement limit" means the appropriate standard from Schedule 1, 2 or 3 of O. Reg. 419/05 and if a standard is not provided for a compound of concern, the appropriate criteria listed in the Ministry of the Environment and Climate Change publication titled "Summary of Standards and Guidelines to support Ontario Regulation 419: Air Pollution – Local Air Quality (including Schedule 6 of O. Reg. 419 on Upper Risk Thresholds)", dated February 2008, as amended;

"procedure document" means the Ministry of the Environment and Climate Change procedure titled "Procedure for Preparing an Emission Summary and Dispersion Modelling Report" dated July 2005, as amended;

"Professional Engineer" means a Professional Engineer who has been licenced to practice in the Province of Ontario;

"provincial officer" means a provincial officer appointed pursuant to section 8 of the SDWA;

"publication NPC-300" means the Ministry of the Environment and Climate Change publication titled "Environmental Noise Guideline: Stationary and Transportation Sources – Approval and Planning" dated August 2013, as amended;

"SDWA" means the Safe Drinking Water Act, 2002, S.O. 2002, c. 32;

"sensitive populations" means any one or a combination of the following locations where the health effects of nitrogen oxides emissions from emergency generators shall be considered using the point of impingement limit instead of the Ministry of the Environment and Climate Change screening level for emergency generators:

- (a) health care units (e.g., hospitals and nursing homes),
- (b) primary/junior public schools,
- (c) day-care facilities, and
- (d) playgrounds;

"subsystem" has the same meaning as in Ontario Regulation 128/04 (Certification of Drinking Water System Operators and Water Quality Analysts);

"surface water" means water bodies (lakes, wetlands, ponds - including dug-outs), water courses (rivers, streams, water-filled drainage ditches), infiltration trenches, and areas of seasonal wetlands;

2.0 Applicability

2.1 In addition to any other requirements, the drinking water system identified above shall be established, altered and operated in accordance with the conditions of the drinking water works permit and this licence.

3.0 Licence Expiry

3.1 This licence expires on the date identified as the licence expiry date in Schedule A of this licence.

4.0 Licence Renewal

4.1 Any application to renew this licence shall be made on or before the date identified as the application for licence renewal date set out in Schedule A of this licence.

5.0 Compliance

5.1 The owner and operating authority shall ensure that any person authorized to carry out work on or to operate any aspect of the drinking water system has been informed of the SDWA, all applicable regulations made in accordance with that act, the drinking water works permit and this licence and shall take all reasonable measures to ensure any such person complies with the same.

6.0 Licence and Drinking Water Works Permit Availability

6.1 At least one copy of this licence and the drinking water works permit shall be stored in such a manner that they are readily viewable by all persons involved in the operation of the drinking water system.

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7.0 Permit to Take Water and Drinking Water Works Permit

- **7.1** A permit to take water identified in Schedule A of this licence is the applicable permit on the date identified as the Schedule A Issue Date.
- 7.2 A drinking water works permit identified in Schedule A of this licence is the applicable permit on the date identified as the Schedule A Issue Date.

8.0 Financial Plan

- **8.1** For every financial plan prepared in accordance with subsections 2(1) and 3(1) of O. Reg. 453/07, the owner of the drinking water system shall:
 - 8.1.1 Ensure that the financial plan contains on the front page of the financial plan, the appropriate financial plan number as set out in Schedule A of this licence; and
 - 8.1.2 Submit a copy of the financial plan to the Ministry of Municipal Affairs and Housing within three (3) months of receiving approval by a resolution of municipal council or the governing body of the owner.

9.0 Interpretation

- **9.1** Where there is a conflict between the provisions of this licence and any other document, the following hierarchy shall be used to determine the provision that takes precedence:
 - 9.1.1 The SDWA;
 - 9.1.2 A condition imposed in this licence that explicitly overrides a prescribed regulatory requirement;
 - 9.1.3 A condition imposed in the drinking water works permit that explicitly overrides a prescribed regulatory requirement;
 - 9.1.4 Any regulation made under the SDWA;
 - 9.1.5 Any provision of this licence that does not explicitly override a prescribed regulatory requirement;
 - 9.1.6 Any provision of the drinking water works permit that does not explicitly override a prescribed regulatory requirement;
 - 9.1.7 Any application documents listed in this licence, or the drinking water works permit from the most recent to the earliest; and
 - 9.1.8 All other documents listed in this licence, or the drinking water works permit from the most recent to the earliest.
- 9.2 If any requirement of this licence or the drinking water works permit is found to be invalid by a court of competent jurisdiction, the remaining requirements of this licence and the drinking water works permit shall continue to apply.

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- **9.3** The issuance of and compliance with the conditions of this licence and the drinking water works permit does not:
 - 9.3.1 Relieve any person of any obligation to comply with any provision of any applicable statute, regulation or other legal requirement, including the *Environmental Assessment Act*, R.S.O. 1990, c. E.18; and
 - 9.3.2 Limit in any way the authority of the appointed Directors and provincial officers of the Ministry of the Environment and Climate Change to require certain steps be taken or to require the owner to furnish any further information related to compliance with the conditions of this licence or the drinking water works permit.
- **9.4** For greater certainty, nothing in this licence or the drinking water works permit shall be read to provide relief from regulatory requirements in accordance with section 46 of the SDWA, except as expressly provided in the licence or the drinking water works permit.

10.0 Adverse Effects

- **10.1** Nothing in this licence or the drinking water works permit shall be read as to permit:
 - 10.1.1 The discharge of a contaminant into the natural environment that causes or is likely to cause an adverse effect; or
 - 10.1.2 The discharge of any material of any kind into or in any waters or on any shore or bank thereof or into or in any place that may impair the quality of the water of any waters.
- All reasonable steps shall be taken to minimize and ameliorate any adverse effect on the natural environment or impairment of the quality of water of any waters resulting from the operation of the drinking water system including such accelerated or additional monitoring as may be necessary to determine the nature and extent of the effect or impairment.
- **10.3** Fulfillment of one or more conditions imposed by this licence or the drinking water works permit does not eliminate the requirement to fulfill any other condition of this licence or the drinking water works permit.

11.0 Change of Owner or Operating Authority

- **11.1** This licence is not transferable without the prior written consent of the Director.
- 11.2 The owner shall notify the Director in writing at least 30 days prior to a change of any operating authority identified in Schedule A of this licence.
 - 11.2.1 Where the change of operating authority is the result of an emergency situation, the owner shall notify the Director in writing of the change as soon as practicable.

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12.0 Information to be Provided

12.1 Any information requested by a Director or a provincial officer concerning the drinking water system and its operation, including but not limited to any records required to be kept by this licence or the drinking water works permit, shall be provided upon request.

13.0 Records Retention

13.1 Except as otherwise required in this licence or the drinking water works permit, any records required by or created in accordance with this licence or the drinking water works permit, other than the records specifically referenced in section 12 of O. Reg. 170/03, shall be retained for at least 5 years and made available for inspection by a provincial officer, upon request.

14.0 Chemicals and Materials

- All chemicals and materials used in the alteration or operation of the drinking water system that come into contact with water within the system shall meet all applicable standards set by both the American Water Works Association ("AWWA") and the American National Standards Institute ("ANSI") safety criteria standards NSF/60, NSF/61 and NSF/372.
 - 14.1.1 In the event that the standards are updated, the owner may request authorization from the Director to use any on hand chemicals and materials that previously met the applicable standards.
 - 14.1.2 The requirement for the owner to comply with NSF/372 shall come into force no later than December 11th, 2017
- 14.2 The most current chemical and material product registration documentation from a testing institution accredited by either the Standards Council of Canada or by the American National Standards Institution ("ANSI") shall be available at all times for each chemical and material used in the operation of the drinking water system that comes into contact with water within the system.
- **14.3** Conditions 14.1 and 14.2 do not apply in the case of the following:
 - 14.3.1 Water pipe and pipe fittings meeting AWWA specifications made from ductile iron, cast iron, PVC, fibre and/or steel wire reinforced cement pipe or high density polyethylene (HDPE);
 - 14.3.2 Articles made from stainless steel, glass, HDPE or Teflon®;
 - 14.3.3 Cement mortar for watermain lining and for water contacting surfaces of concrete structures made from washed aggregates and Portland cement;
 - 14.3.4 Gaskets that are made from NSF approved materials;
 - 14.3.5 Food grade oils and lubricants, food grade anti-freeze, and other food grade chemicals and materials that are compatible for drinking water use; or

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14.3.6 Any particular chemical or material where the owner has written documentation signed by the Director that indicates that the Ministry of the Environment and Climate Change is satisfied that the chemical or material is acceptable for use within the drinking water system and the chemical or material is only used as permitted by the documentation.

15.0 Drawings

- 15.1 All drawings and diagrams in the possession of the owner that show any treatment subsystem as constructed shall be retained by the owner unless the drawings and diagrams are replaced by a revised or updated version showing the subsystem as constructed subsequent to the alteration.
- **15.2** Any alteration to any treatment subsystem shall be incorporated into process flow diagrams, process and instrumentation diagrams, and record drawings and diagrams within one year of the substantial completion of the alteration.
- 15.3 Process flow diagrams and process and instrumentation diagrams for any treatment subsystem shall be kept in a place, or made available in such a manner, that they may be readily viewed by all persons responsible for all or part of the operation of the drinking water system.

16.0 Operations and Maintenance Manual

- An up-to-date operations and maintenance manual or manuals shall be maintained and applicable parts of the manual or manuals shall be made available for reference by all persons responsible for all or part of the operation or maintenance of the drinking water system.
- **16.2** The operations and maintenance manual or manuals, shall include at a minimum:
 - 16.2.1 The requirements of this licence and associated procedures;
 - 16.2.2 The requirements of the drinking water works permit for the drinking water system;
 - 16.2.3 A description of the processes used to achieve primary and secondary disinfection within the drinking water system, including where applicable:
 - a) A copy of the CT calculations that were used as the basis for primary disinfection under worst case operating conditions; and
 - b) The validated operating conditions for UV disinfection equipment, including a copy of the validation certificate;
 - 16.2.4 Procedures for monitoring and recording the in-process parameters necessary for the control of any treatment subsystem and for assessing the performance of the drinking water system;

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- 16.2.5 Procedures for the operation and maintenance of monitoring equipment;
- 16.2.6 Contingency plans and procedures for the provision of adequate equipment and material to deal with emergencies, upset conditions and equipment breakdown;
- 16.2.7 Procedures for dealing with complaints related to the drinking water system, including the recording of the nature of the complaint and any investigation and corrective action taken in respect of the complaint;
- 16.3 Procedures necessary for the operation and maintenance of any alterations to the drinking water system shall be incorporated into the operations and maintenance manual or manuals prior to those alterations coming into operation.
- **16.4** The requirement for the owner to comply with condition 16.2.3 shall come into force on June 11th, 2016.

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Schedule C: System-Specific Conditions

System Owner	The Corporation of the Township of South Glengarry
Licence Number	185-102
Drinking Water System Name	Glen Walter Drinking Water System
Schedule C Issue Date	December 11 th , 2015

1.0 System Performance

Rated Capacity

1.1 For each treatment subsystem listed in column 1 of Table 1, the maximum daily volume of treated water that flows from the treatment subsystem to the distribution system shall not exceed the value identified as the rated capacity in column 2 of the same row.

Table 1: Rated Capacity		
Column 1 Column 2		
Treatment Subsystem Name Rated Capacity (m³/day)		
Glen Walter Drinking Water System	995	

Maximum Flow Rates

1.2 For each treatment subsystem listed in column 1 of Table 2, the maximum flow rate of water that flows into a treatment subsystem component listed in column 2 shall not exceed the value listed in column 3 of the same row.

Table 2: Maximum Flow Rates				
Column 1 Column 2 Column 3 Treatment Subsystem Name Treatment Subsystem Component Maximum Flow Rate (L/s)				
Not Applicable Not Applicable Not Applicable				

- 1.3 Despite conditions 1.1 and 1.2, a treatment subsystem may be operated temporarily at a maximum daily volume and/or a maximum flow rate above the values set out in column 2 of Table 1 and column 3 of Table 2 respectively for the purposes of fighting a large fire or for the maintenance of the drinking water system.
- 1.4 Condition 1.3 does not authorize the discharge into the distribution system of any water that does not meet all of the requirements of this licence and all other regulatory requirements, including compliance with the Ontario Drinking Water Quality Standards.

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Residue Management

- 1.5 In respect of an effluent discharged into the natural environment from a treatment subsystem or treatment subsystem component listed in column 1 of Table 3:
 - 1.5.1 The annual average concentration of a test parameter identified in column 2 shall not exceed the value in column 3 of the same row; and
 - 1.5.2 The maximum concentration of a test parameter identified in column 2 shall not exceed the value in column 4 of the same row.

Table 3: Residue Management				
Column 1 Column 2 Column 3 Column 4 Treatment Subsystem or Treatment Subsystem Component Name Column 2 Column 3 Column 4 Annual Average Maximum Concentration (mg/L) Concentration (mg/L)				
Not Applicable	Not Applicable	Not Applicable	Not Applicable	

UV Disinfection Equipment Performance

- **1.6** For each treatment subsystem or treatment subsystem component listed in column 1 of Table 4, and while directing water to the distribution system:
 - 1.6.1 The UV disinfection equipment shall be operated such that a continuous pass-through UV dose is maintained throughout the life time of the UV lamp(s) that is at least the minimum continuous pass-through UV dose set out in column 2 of the same row at the maximum design flow rate for the equipment;
 - 1.6.2 In addition to any other sampling, analysis and recording that may be required, the ultraviolet light disinfection equipment shall test for the test parameters set out in column 4 of the same row at a testing frequency of once every five (5) minutes or less and record the test data at a recording frequency of once every four (4) hours or less;
 - 1.6.3 If there is a UV disinfection equipment alarm, the test parameters set out in column 4 of the same row shall be recorded at a recording frequency of once every five minutes or less until the alarm condition has been corrected;
 - 1.6.4 A monthly summary report shall be prepared at the end of each calendar month which sets out the time, date and duration of each UV equipment alarm, the volume of water treated during each alarm period and the actions taken by the operating authority to correct the alarm situation;

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Table 4: UV Disinfection Equipment				
Column 1 Column 2 Column 3 Col Treatment Subsystem or Treatment Subsystem Pass-Through UV Dose Component Name (mJ/cm²)				
Not Applicable	Not Applicable	Not Applicable	Not Applicable	

2.0 Flow Measurement and Recording Requirements

- 2.1 For each treatment subsystem identified in column 1 of Table 1 and in addition to any other flow measurement and recording that may be required, continuous flow measurement and recording shall be undertaken for:
 - 2.1.1 The flow rate and daily volume of treated water that flows from the treatment subsystem to the distribution system.
 - 2.1.2 The flow rate and daily volume of water that flows into the treatment subsystem.
- 2.2 For each treatment subsystem component identified in column 2 of Table 2 and in addition to any other flow measurement and recording that may be required, continuous flow measurement and recording shall be undertaken for the flow rate and daily volume of water that flows into the treatment subsystem component.
- 2.3 Where a rated capacity from Table 1 or a maximum flow rate from Table 2 is exceeded, the following shall be recorded:
 - 2.3.1 The difference between the measured amount and the applicable rated capacity or maximum flow rate specified in Table 1 or Table 2;
 - 2.3.2 The time and date of the measurement;
 - 2.3.3 The reason for the exceedance; and
 - 2.3.4 The duration of time that lapses between the applicable rated capacity or maximum flow rate first being exceeded and the next measurement where the applicable rated capacity or maximum flow rate is no longer exceeded.

3.0 Calibration of Flow Measuring Devices

- 3.1 All flow measuring devices that are required by regulation, by a condition in the Drinking Water Works Permit, or by a condition otherwise imposed by the Ministry of the Environment and Climate Change, shall be checked and calibrated in accordance with the manufacturer's instructions.
- 3.2 If the manufacturer's instructions do not indicate how often to check and calibrate a flow measuring device, the equipment shall be checked and calibrated at least once every 12 months during which the drinking water system is in operation.

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3.2.1 For greater certainty, if condition 3.2 applies, the equipment shall be checked and calibrated not more than 30 days after the first anniversary of the day the equipment was checked and calibrated in the previous 12-month period.

4.0 Additional Sampling, Testing and Monitoring

Drinking Water Health and Non-Health Related Parameters

4.1 For each treatment subsystem or treatment subsystem component identified in column 1 of Tables 5 and 6 and in addition to any other sampling, testing and monitoring that may be required, sampling, testing and monitoring shall be undertaken for a test parameter listed in column 2 at the sampling frequency listed in column 3 and at the monitoring location listed in column 4 of the same row.

Table 5: Drinking Water Health Related Parameters			
Column 1 Column 2 Column 3 Column 4 Treatment Subsystem or Treatment Subsystem Component Name Column 2 Sampling Frequency Monitoring Location			
Not Applicable	Not Applicable	Not Applicable	Not Applicable

Table 6: Drinking Water Non-Health Related Parameters				
Column 1 Column 2 Column 3 Column 4 Treatment Subsystem or Treatment Subsystem Component Name Column 2 Column 3 Column 4 Sampling Frequency Monitoring Location				
Not Applicable	Not Applicable	Not Applicable	Not Applicable	

Environmental Discharge Parameters

- 4.2 For each treatment subsystem or treatment subsystem component identified in column 1 of Table 7 and in addition to any other sampling, testing and monitoring that may be required, sampling, testing and monitoring shall be undertaken for a test parameter listed in column 2 using the sample type identified in column 3 at the sampling frequency listed in column 4 and at the monitoring location listed in column 5 of the same row.
- **4.3** For the purposes of Table 7:
 - 4.3.1 Manual Composite means the mean of at least three grab samples taken during a discharge event, with one sample being taken immediately following the commencement of the discharge event, one sample being taken approximately at the mid-point of the discharge event and one sample being taken immediately before the end of the discharge event; and
 - 4.3.2 Automated Composite means samples must be taken during a discharge event by an automated sampler at a minimum sampling frequency of once per hour.

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4.4 Any sampling, testing and monitoring for the test parameter Total Suspended Solids shall be performed in accordance with the requirements set out in the publication "Standard Methods for the Examination of Water and Wastewater", 21st Edition, 2005, or as amended from time to time by more recently published editions.

Table 7: Environmental Discharge Parameters				
Column 1 Column 2 Column 3 Column 4 Column 5 Treatment Subsystem or Treatment Subsystem Component Name Column 2 Column 3 Column 4 Column 5 Sample Type Sampling Frequency				
Not Applicable	Not Applicable	Not Applicable	Not Applicable	Not Applicable

- **4.5** Pursuant to Condition 10 of Schedule B of this licence, the owner may undertake the following environmental discharges associated with the maintenance and/or repair of the drinking water system:
 - 4.5.1 The discharge of potable water from a watermain to a road or storm sewer;
 - 4.5.2 The discharge of potable water from a water storage facility or pumping station:
 - 4.5.2.1 To a road or storm sewer; or
 - 4.5.2.2 To a watercourse where the discharge has been dechlorinated and if necessary, sediment and erosion control measures have been implemented.
 - 4.5.3 The discharge of dechlorinated non-potable water from a watermain, water storage facility or pumping station to a road or storm sewer;
 - 4.5.4 The discharge of raw water from a groundwater well to the environment where if necessary, sediment and erosion control measures have been implemented; and
 - 4.5.5 The discharge of raw water, potable water or non-potable water from a treatment subsystem to the environment where if necessary, the discharge has been dechlorinated and sediment and erosion control measures have been implemented.

5.0 Studies Required

5.1 Not applicable.

6.0 Source Protection

6.1 Not applicable.

Schedule D: Conditions for Relief from Regulatory Requirements

System Owner	The Corporation of the Township of South Glengarry
Licence Number	185-102
Drinking Water System Name	Glen Walter Drinking Water System
Schedule D Issue Date	December 11 th , 2015

1.0 Lead Regulatory Relief

1.1 Any relief from regulatory requirements previously authorized by the Director in respect of the drinking water system under section 38 of the SDWA in relation to the sampling, testing or monitoring requirements contained in Schedule 15.1 of O. Reg. 170/03 shall remain in force until such time as Schedule 15.1 of O. Reg. 170/03 is amended after June 1, 2009.

Schedule E: Pathogen Log Removal/Inactivation Credits

System Owner	The Corporation of the Township of South Glengarry
Licence Number	185-102
Drinking Water System Name	Glen Walter Drinking Water System
Schedule E Issue Date	December 11 th , 2015

1.0 Primary Disinfection Pathogen Log Removal/Inactivation Credits

Glen Walter Water Treatment Plant

St. Lawrence River [SURFACE WATER]

Minimum Log Removal/ Inactivation Required	Cryptosporidium Oocysts	Giardia Cysts ^a	Viruses ^b
Glen Walter Water Treatment Plant	2	3	4

^a At least 0.5 log inactivation of Giardia shall be achieved by the disinfection portion of the overall water treatment process.

b At least 2 log inactivation of viruses shall be achieved by disinfection.

Log Removal/Inactivation Credits Assigned °	Cryptosporidium Oocysts	Giardia Cysts	Viruses
Direct Pressure Filtration (multi-media filter) with Coagulation and Flocculation	2	2	0
Chlorination [CT: Clearwell]	-	1+	4+

c Log removal/inactivation credit assignment is based on each treatment process being fully operational and the applicable log removal/inactivation credit assignment criteria being met.

Treatment Component	Log Removal/Inactivation Credit Assignment Criteria
Direct Pressure Filtration	 A chemical coagulant shall be used at all times when the treatment plant is in operation; Chemical dosages shall be monitored and adjusted in response to variations in raw water quality; Effective backwash procedures shall be maintained including filter-to-waste or an equivalent procedure during filter ripening to ensure that effluent turbidity requirements are met at all times; Filtrate turbidity shall be continuously monitored from each filter; and Performance criterion for filtered water turbidity of less than or equal to 0.3 NTU in 95% of the measurements each month shall be met for each filter. Differential pressures across the filter medium shall not exceed manufacturer's rating;
Chlorination	 Sampling and testing for free chlorine residual shall be carried out by continuous monitoring equipment in the treatment process at or near a location where the intended contact time has just been completed in accordance with the Ministry's Procedure for Disinfection of Drinking Water in Ontario; and At all times, CT provided shall be greater than or equal to the CT required to achieve the log removal credits assigned.
Primary Disinfection Notes	

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DRINKING WATER WORKS PERMIT

Permit Number: 185-202 Issue Number: 3

Pursuant to the *Safe Drinking Water Act*, 2002, S.O. 2002, c. 32, and the regulations made thereunder and subject to the limitations thereof, this drinking water works permit is issued under Part V of the *Safe Drinking Water Act*, 2002, S.O. 2002, c. 32 to:

The Corporation of the Township of South Glengarry

6 Oak St. Box 220 Lancaster ON K0C 1N0

For the following municipal residential drinking water system:

Glen Walter Drinking Water System

This drinking water works permit includes the following:

Schedule

Concadic	Description
Schedule A	Drinking Water System Description
Schedule B	General
Schedule C	All documents issued as Schedule C to this drinking water works permit which authorize alterations to the drinking water system
Schedule D	Process Flow Diagrams

Description

DATED at TORONTO this 28th day of August, 2017

Signature

Aziz Ahmed, P.Eng. Director Part V, Safe Drinking Water Act, 2002

J. Ahmed

Schedule A: Drinking Water System Description

System Owner	The Corporation of the Township of South Glengarry
Permit Number	185-202
Drinking Water System Name	Glen Walter Drinking Water System
Schedule A Issue Date	August 28th, 2017

1.0 System Description

1.1 The following is a summary description of the works comprising the above drinking water system:

Overview

The **Glen Walter Drinking Water System** draws water from St. Lawrence River and consists of a treatment plant providing chemical addition, flocculation, direct pressure filtration (multi-media followed by GAC), disinfection and high lift pumping into approximately 7.95 kilometers of distribution watermains.

Surface Water Supply

Intake Crib

Description	A 1500 mm diameter by 2.5 m high concrete pipe intake structure
Location	380 m offshore in St. Lawrence River
Notes	Equipped with aluminum bar screen

Intake Pipe

Description	300 mm dia. raw water pipe
Dimensions	390 m long
Notes	Pipe extending from intake structure to the water treatment plant

Treatment Plant

Name	Glen Walter Water Treatment Plant
Street Address	18352 County Road 2 East
UTM Coordinates	NAD 83: UTM Zone 18: 545774 m E., 5002263 m N.
System Type	Surface water with treatment
Notes	

Low Lift Works

Low Lift Pumps

Description	Low lift pump well equipped with two pumps and two removable inlet screens
Capacity	Two (2) vertical turbine low lift pumps (duty and standby) each rated at 11.52 L/s at a TDH of 31.6 m
Notes	

Flocculation

Flocculation Tanks

Description	One high pressurized flocculator tank
Dimensions	2.7 m diameter by 3.5 m high tank
Notes	Equipped with one variable speed paddle mixer

Filtration

Filters

Description	Two (2) multi-media pressure filters
Dimensions	Each 1.8 m diameter by 2.7 m high
Notes	Connected in parallel

Filters

Two (2) granular Activated carbon pressure filters
Each 2.6 m diameter by 3.2 m high

Backwash Pump

One (1) vertical turbine filter backwash pump
Rated at 57.75 L/s at a TDH of 22.4 m

High Lift Works

High Lift Pumps

Description	Two (2) vertical turbine high lift pumps (duty and standby)
Capacity	Each rated at 16.44 L/s at a TDH of 52.27 m
Notes	

On-Site Storage

Reservoir

Description	Two cell water storage reservoir
Capacity	623 m ³
Notes	

Emergency Power

Backup Power Supply

Description	One 110 kW diesel standby generator
Notes	

Chemical Addition

Coagulant

Description	Coagulant feed system
Feed Point	In-line static mixer in the low lift pump discharge header
Equipment	Two (duty and standby) metering pumps rated at 3.8 L/hr and 18.9 L/hr respectively
Notes	

Chlorine Gas

Description	For zebra mussel control and disinfection
Feed Point	Mouth of the intake pipe (for zebra mussel)
	Low lift pump well (for pre-chlorination)
	Reservoir inlet (for post-chlorination)
	High lift pump well diffuser (for final chlorination)
Equipment	One (1) two-68 kg cylinder weigh scale
	Two cylinder mounted gas regulator valves
	Four (4) chlorinators – rated at: 9 kg/day (zebra mussel chlorinator), 2 kg/day (pre-chlorinator), 4.6 kg/day (post-chlorinator) and 1.3 kg/day (final chlorinator)
Notes	

Watermains

- **1.2** Watermains within the distribution system comprise:
 - 1.2.1 Watermains that have been set out in each document or file identified in column 1 of Table 1.

Table 1: Waterm	ains
Column 1	Column 2
Document or File Name	Date
Glen Walter Distribution System.pdf	In Operation Plan V5 dated September 4, 2014

- 1.2.2 Watermains that have been added, modified, replaced or extended further to the provisions of Schedule C of this drinking water works permit on or after the date identified in column 2 of Table 1 for each document or file identified in column 1.
- 1.2.3 Watermains that have been added, modified, replaced or extended further to an authorization by the Director on or after the date identified in column 2 of Table 1 for each document or file identified in column 1.

System Owner Permit Number Drinking Water System Name Schedule B Issue Date Schedule B: General The Corporation of the Township of South Glengarry 185-202 Glen Walter Drinking Water System August 28th, 2017

1.0 Applicability

- 1.1 In addition to any other requirements, the drinking water system identified above shall be altered and operated in accordance with the conditions of this drinking water works permit and the licence.
- **1.2** The definitions and conditions of the licence shall also apply to this drinking water works permit.

2.0 Alterations to the Drinking Water System

- 2.1 Any document issued by the Director as a Schedule C to this drinking water works permit shall provide authority to alter the drinking water system in accordance, where applicable, with the conditions of this drinking water works permit and the licence.
- 2.2 All Schedule C documents issued by the Director for the drinking water system shall form part of this drinking water works permit.
- 2.3 All parts of the drinking water system in contact with drinking water which are:
 - 2.3.1 Added, modified, replaced, extended; or
 - 2.3.2 Taken out of service for inspection, repair or other activities that may lead to contamination.

shall be disinfected before being put into service in accordance with a procedure approved by the Director or in accordance with the applicable provisions of the following documents:

- a) The ministry's Watermain Disinfection Procedure, effective March 2, 2018
- b) AWWA C652 Standard for Disinfection of Water-Storage Facilities;
- c) AWWA C653 Standard for Disinfection of Water Treatment Plants; and
- d) AWWA C654 Standard for Disinfection of Wells.
- 2.4 The owner shall notify the Director within thirty (30) days of the placing into service or the completion of any addition, modification, replacement or extension of the drinking water system which had been authorized through:
 - 2.4.1 Schedule B to this drinking water works permit which would require an alteration of the description of a drinking water system component described in Schedule A of this drinking water works permit;

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- 2.4.2 Any Schedule C to this drinking water works permit respecting works other than watermains; or
- 2.4.3 Any approval issued prior to the issue date of the first drinking water works permit respecting works other than watermains which were not in service at the time of the issuance of the first drinking water works permit.
- 2.5 For greater certainty, the notification requirements set out in condition 2.4 do not apply to any addition, modification, replacement or extension in respect of the drinking water system which:
 - 2.5.1 Is exempt from subsection 31(1) of the SDWA by subsection 9.(2) of O. Reg. 170/03;
 - 2.5.2 Constitutes maintenance or repair of the drinking water system; or
 - 2.5.3 Is a watermain authorized by condition 3.1 of Schedule B of this drinking water works permit.
- 2.6 The owner shall notify the legal owner of any part of the drinking water system that is prescribed as a municipal drinking water system by section 2 of O. Reg. 172/03 of the requirements of the licence and this drinking water works permit as applicable to the prescribed system.
- 2.7 For greater certainty, any alteration to the drinking water system made in accordance with this drinking water works permit may only be carried out after other legal obligations have been complied with including those arising from the *Environmental Assessment Act*, Niagara Escarpment Planning and Development Act, Oak Ridges Moraine Conservation Act, 2001 and Greenbelt Act, 2005.

3.0 Watermain Additions, Modifications, Replacements and Extensions

- 3.1 The drinking water system may be altered by adding, modifying, replacing or extending a watermain within the distribution system subject to the following conditions:
 - 3.1.1 The design of the watermain addition, modification, replacement or extension:
 - a) Has been prepared by a Professional Engineer;
 - b) Has been designed only to transmit water and has not been designed to treat water:
 - c) Satisfies the design criteria set out in the Ministry of the Environment and Climate Change publication "Watermain Design Criteria for Future Alterations Authorized under a Drinking Water Works Permit – June 2012", as amended from time to time; and
 - d) Is consistent with or otherwise addresses the design objectives contained within the Ministry of the Environment and Climate Change publication "Design Guidelines for Drinking Water Systems, 2008", as amended from time to time.

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- 3.1.2 The maximum demand for water exerted by consumers who are serviced by the addition, modification, replacement or extension of the watermain will not result in an exceedance of the rated capacity of a treatment subsystem or the maximum flow rate for a treatment subsystem component as specified in the licence, or the creation of adverse conditions within the drinking water system.
- 3.1.3 The watermain addition, modification, replacement or extension will not adversely affect the distribution system's ability to maintain a minimum pressure of 140 kPa at ground level at all points in the distribution system under maximum day demand plus fire flow conditions.
- 3.1.4 Secondary disinfection will be provided to water within the added, modified, replaced or extended watermain to meet the requirements of O. Reg. 170/03.
- 3.1.5 The watermain addition, modification, replacement or extension is wholly located within the municipal boundary over which the owner has jurisdiction.
- 3.1.6 The owner of the drinking water system consents in writing to the watermain addition, modification, replacement or extension.
- 3.1.7 A Professional Engineer has verified in writing that the watermain addition, modification, replacement or extension meets the requirements of condition 3.1.1.
- 3.1.8 The owner of the drinking water system has verified in writing that the watermain addition, modification, replacement or extension meets the requirements of conditions 3.1.2 to 3.1.6.
- 3.2 The authorization for the addition, modification, replacement or extension of a watermain provided for in condition 3.1 does not include the addition, modification, replacement or extension of a watermain that:
 - 3.2.1 Passes under or through a body of surface water, unless trenchless construction methods are used;
 - 3.2.2 Has a nominal diameter greater than 750 mm;
 - 3.2.3 Results in the fragmentation of the drinking water system; or
 - 3.2.4 Connects to another drinking water system, unless:
 - a) Prior to construction, the owner of the drinking water system seeking the connection obtains written consent from the owner or owner's delegate of the drinking water system being connected to; and
 - b) The owner of the drinking water system seeking the connection retains a copy of the written consent from the owner or owner's delegate of the drinking water system being connected to as part of the record that is recorded and retained under condition 3.3.

- **3.3** The verifications required in conditions 3.1.7 and 3.1.8 shall be:
 - 3.3.1 Recorded on "Form 1 Record of Watermains Authorized as a Future Alteration", as published by the Ministry of the Environment and Climate Change, prior to the watermain addition, modification, replacement or extension being placed into service; and
 - 3.3.2 Retained for a period of ten (10) years by the owner.
- **3.4** For greater certainty, the verification requirements set out in condition 3.3 do not apply to any addition, modification, replacement or extension in respect of the drinking water system which:
 - 3.4.1 Is exempt from subsection 31(1) of the SDWA by subsection 9.(2) of O. Reg. 170/03; or
 - 3.4.2 Constitutes maintenance or repair of the drinking water system.
- 3.5 The document or file referenced in Column 1 of Table 1 of Schedule A of this drinking water works permit that sets out watermains shall be retained by the owner and shall be updated to include watermain additions, modifications, replacements and extensions within 12 months of the addition, modification, replacement or extension.
- 3.6 The updates required by condition 3.5 shall include watermain location relative to named streets or easements and watermain diameter.

4.0 Minor Modifications to the Drinking Water System

- The drinking water system may be altered by adding, modifying or replacing the following components in the drinking water system:
 - 4.1.1 Raw water pumps and treatment process pumps in the treatment system;
 - 4.1.2 Coagulant feed systems in the treatment system, including the location and number of dosing points;
 - 4.1.3 Valves:
 - 4.1.4 Instrumentation and controls, including SCADA systems, and software associated with these devices;
 - 4.1.5 Filter media, backwashing equipment and under-drains in the treatment system; or.
 - 4.1.6 Spill containment works.
- 4.2 The drinking water system may be altered by adding, modifying, replacing or removing the following components in the drinking water system:
 - 4.2.1 Treated water pumps and associated equipment;
 - 4.2.2 Re-circulation devices within distribution system storage facilities;

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- 4.2.3 In-line mixing equipment;
- 4.2.4 Chemical metering pumps and chemical handling pumps;
- 4.2.5 Chemical storage tanks (excluding fuel storage tanks) and associated equipment; or,
- 4.2.6 Measuring and monitoring devices that are not required by regulation, by a condition in the Drinking Water Works Permit, or by a condition otherwise imposed by the Ministry of the Environment and Climate Change.
- **4.3** The drinking water system may be altered by replacing the following:
 - 4.3.1 Raw water piping, treatment process piping or treated water piping within the treatment subsystem;
 - 4.3.2 Fuel storage tanks and spill containment works, and associated equipment; or
 - 4.3.3 Coagulants and pH adjustment chemicals, where the replacement chemicals perform the same function;
 - a) Prior to making any alteration to the drinking water system under condition 4.3.3, the owner shall undertake a review of the impacts that the alteration might have on corrosion control or other treatment processes; and
 - b) The owner shall notify the Director in writing within thirty (30) days of any alteration made under condition 4.3.3 and shall provide the Director with a copy of the review.
- 4.4 Any alteration of the drinking water system made under conditions 4.1, 4.2 or 4.3 shall not result in:
 - 4.4.1 An exceedance of a treatment subsystem rated capacity or a treatment subsystem component maximum flow rate as specified in the licence;
 - 4.4.2 The bypassing of any unit process within a treatment subsystem;
 - 4.4.3 A deterioration in the quality of drinking water provided to consumers;
 - 4.4.4 A reduction in the reliability or redundancy of any component of the drinking water system;
 - 4.4.5 A negative impact on the ability to undertake compliance and other monitoring necessary for the operation of the drinking water system; or
 - 4.4.6 An adverse effect on the environment.
- 4.5 The owner shall verify in writing that any addition, modification, replacement or removal of drinking water system components in accordance with conditions 4.1, 4.2 or 4.3 has met the requirements of the conditions listed in condition 4.4.

- **4.6** The verifications and documentation required in condition 4.5 shall be:
 - 4.6.1 Recorded on "Form 2 Record of Minor Modifications or Replacements to the Drinking Water System", as published by the Ministry of the Environment and Climate Change, prior to the modified or replaced components being placed into service; and
 - 4.6.2 Retained for a period of ten (10) years by the owner.
- **4.7** For greater certainty, the verification requirements set out in conditions 4.5 and 4.6 do not apply to any addition, modification, replacement or removal in respect of the drinking water system which:
 - 4.7.1 Is exempt from subsection 31(1) of the SDWA by subsection 9.(2) of O. Reg. 170/03; or
 - 4.7.2 Constitutes maintenance or repair of the drinking water system.
- 4.8 The owner shall update any drawings maintained for the drinking water system to reflect the modification or replacement of the works, where applicable.

5.0 Equipment with Emissions to the Air

- 5.1 The drinking water system may be altered by adding, modifying or replacing any of the following drinking water system components that may discharge or alter the rate or manner of a discharge of a compound of concern to the atmosphere:
 - 5.1.1 Any equipment, apparatus, mechanism or thing that is used for the transfer of outdoor air into a building or structure that is not a cooling tower;
 - 5.1.2 Any equipment, apparatus, mechanism or thing that is used for the transfer of indoor air out of a space used for the production, processing, repair, maintenance or storage of goods or materials, including chemical storage;
 - 5.1.3 Laboratory fume hoods used for drinking water testing, quality control and quality assurance purposes;
 - 5.1.4 Low temperature handling of compounds with a vapor pressure of less than 1 kilopascal;
 - 5.1.5 Maintenance welding stations;
 - 5.1.6 Minor painting operations used for maintenance purposes;
 - 5.1.7 Parts washers for maintenance shops;
 - 5.1.8 Emergency chlorine and ammonia gas scrubbers and absorbers;
 - 5.1.9 Venting for activated carbon units for drinking water taste and odour control;
 - 5.1.10 Venting for a stripping unit for methane removal from a groundwater supply;
 - 5.1.11 Venting for an ozone treatment unit;

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- 5.1.12 Natural gas or propane fired boilers, water heaters, space heaters and make-up air units with a total facility-wide heat input rating of less than 20 million kilojoules per hour, and with an individual fuel energy input of less than or equal to 10.5 gigajoules per hour; or
- 5.1.13 Emergency generators that fire No. 2 fuel oil (diesel fuel) with a sulphur content of 0.5 per cent or less measured by weight, natural gas, propane, gasoline or biofuel, and that are used for emergency duty only with periodic testing.
- 5.2 The owner shall not add, modify or replace a drinking water system component set out in condition 5.1 for an activity that is not directly related to the treatment and/or distribution of drinking water.
- 5.3 The emergency generators identified in condition 5.1.13 shall not be used for nonemergency purposes including the generation of electricity for sale or for peak shaving purposes.
- 5.4 The owner shall prepare an emission summary table for nitrogen oxide emissions only, for each addition, modification or replacement of emergency generators identified in condition 5.1.13.

Performance Limits

- The owner shall ensure that a drinking water system component identified in conditions 5.1.1 to 5.1.13 is operated at all times to comply with the following limits:
 - 5.5.1 For equipment other than emergency generators, the maximum concentration of any compound of concern at a point of impingement shall not exceed the corresponding point of impingement limit;
 - 5.5.2 For emergency generators, the maximum concentration of nitrogen oxides at sensitive populations shall not exceed the applicable point of impingement limit, and at non-sensitive populations shall not exceed the Ministry of the Environment and Climate Change half-hourly screening level of 1880 ug/m³ as amended; and
 - 5.5.3 The noise emissions comply at all times with the limits set out in publication NPC-300, as applicable.
- 5.6 The owner shall verify in writing that any addition, modification or replacement of works in accordance with condition 5.1 has met the requirements of the conditions listed in condition 5.5.
- 5.7 The owner shall document how compliance with the performance limits outlined in condition 5.5.3 is being achieved, through noise abatement equipment and/or operational procedures.
- 5.8 The verifications and documentation required in conditions 5.6 and 5.7 shall be:
 - 5.8.1 Recorded on "Form 3 Record of Addition, Modification or Replacement of Equipment Discharging a Contaminant of Concern to the Atmosphere", as published by the Ministry of the Environment and Climate Change, prior to the additional, modified or replacement equipment being placed into service; and

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- 5.8.2 Retained for a period of ten (10) years by the owner.
- 5.9 For greater certainty, the verification and documentation requirements set out in conditions 5.6 and 5.8 do not apply to any addition, modification or replacement in respect of the drinking water system which:
 - 5.9.1 Is exempt from subsection 31(1) of the SDWA by subsection 9.(2) of O. Reg. 170/03; or
 - 5.9.2 Constitutes maintenance or repair of the drinking water system.
- **5.10** The owner shall update any drawings maintained for the works to reflect the addition, modification or replacement of the works, where applicable.

6.0 Previously Approved Works

- **6.1** The owner may add, modify, replace or extend, and operate part of a municipal drinking water system if:
 - 6.1.1 An approval was issued after January 1, 2004 under section 36 of the SDWA in respect of the addition, modification, replacement or extension and operation of that part of the municipal drinking water system;
 - 6.1.2 The approval expired by virtue of subsection 36(4) of the SDWA; and
 - 6.1.3 The addition, modification, replacement or extension commenced within five years of the date that activity was approved by the expired approval.

7.0 System-Specific Conditions

7.1 Not applicable.

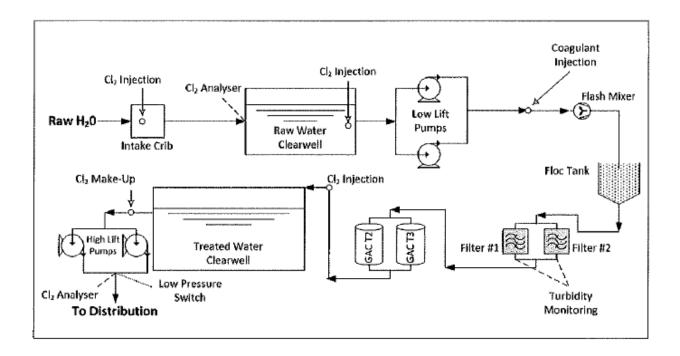
8.0 Source Protection

8.1 Not applicable.

Schedule D: Process Flow Diagrams	
System Owner	The Corporation of the Township of South Glengarry
Permit Number	185-202
Drinking Water System Name	Glen Walter Drinking Water System
Schedule D Issue Date	August 28th, 2017

1.0 Process Flow Diagrams

Glen Walter Water Treatment Plant



[Source: Multi-System DWQMS Operational Plan Manual, Version 5, September 4, 2014]



APPENDIX C PERMIT TO TAKE WATER



Ministry of the Environment and Climate Change Ministère de l'Environnement et de l'Action en matière de changement climatique

DRAFT

PERMIT TO TAKE WATER

Surface Water NUMBER 3285-9TMQM2

Pursuant to Section 34.1 of the <u>Ontario Water Resources Act</u>, R.S.O. 1990 this Permit To Take Water is hereby issued to:

The Corporation of the Township of South Glengarry

6 Oak Street

South Glengarry, Ontario K0C 1N0

Canada

For the water

taking from: St. Lawrence River

Located at: Lot 6, Concession 1, Geographic Township of Charlottenburgh

South Glengarry, United Counties of Stormont Dundas and Glengarry

For the purposes of this Permit, and the terms and conditions specified below, the following definitions apply:

DEFINITIONS

- (a) "Director" means any person appointed in writing as a Director pursuant to section 5 of the OWRA for the purposes of section 34.1, OWRA.
- (b) "Provincial Officer" means any person designated in writing by the Minister as a Provincial Officer pursuant to section 5 of the OWRA.
- (c) "Ministry" means Ontario Ministry of the Environment and Climate Change.
- (d) "District Office" means the Cornwall District Office.
- (e) "Permit" means this Permit to Take Water No. 3285-9TMQM2 including its Schedules, if any, issued in accordance with Section 34.1 of the OWRA.
- (f) "Permit Holder" means The Corporation of the Township of South Glengarry.
- (g) "OWRA" means the *Ontario Water Resources Act*, R.S.O. 1990, c. O. 40, as amended.

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You are hereby notified that this Permit is issued subject to the terms and conditions outlined below:

TERMS AND CONDITIONS

1. Compliance with Permit

- 1.1 Except where modified by this Permit, the water taking shall be in accordance with the application for this Permit To Take Water, dated November 28, 2014 and signed by Shawn Killoran, and all Schedules included in this Permit.
- 1.2 The Permit Holder shall ensure that any person authorized by the Permit Holder to take water under this Permit is provided with a copy of this Permit and shall take all reasonable measures to ensure that any such person complies with the conditions of this Permit.
- 1.3 Any person authorized by the Permit Holder to take water under this Permit shall comply with the conditions of this Permit.
- 1.4 This Permit is not transferable to another person.
- 1.5 This Permit provides the Permit Holder with permission to take water in accordance with the conditions of this Permit, up to the date of the expiry of this Permit. This Permit does not constitute a legal right, vested or otherwise, to a water allocation, and the issuance of this Permit does not guarantee that, upon its expiry, it will be renewed.
- 1.6 The Permit Holder shall keep this Permit available at all times at or near the site of the taking, and shall produce this Permit immediately for inspection by a Provincial Officer upon his or her request.
- 1.7 The Permit Holder shall report any changes of address to the Director within thirty days of any such change. The Permit Holder shall report any change of ownership of the property for which this Permit is issued within thirty days of any such change. A change in ownership in the property shall cause this Permit to be cancelled.

2. General Conditions and Interpretation

2.1 Inspections

The Permit Holder must forthwith, upon presentation of credentials, permit a Provincial Officer to carry out any and all inspections authorized by the OWRA, the *Environmental Protection Act*, R.S.O. 1990, the *Pesticides Act*, R.S.O. 1990, or the *Safe Drinking Water Act*, S. O. 2002.

2.2 Other Approvals

The issuance of, and compliance with this Permit, does not:

- (a) relieve the Permit Holder or any other person from any obligation to comply with any other applicable legal requirements, including the provisions of the *Ontario Water Resources Act*, and the *Environmental Protection Act*, and any regulations made thereunder; or
- (b) limit in any way any authority of the Ministry, a Director, or a Provincial Officer, including the authority to require certain steps be taken or to require the Permit Holder to furnish any further information related to this Permit.

2.3 Information

The receipt of any information by the Ministry, the failure of the Ministry to take any action or require any person to take any action in relation to the information, or the failure of a Provincial Officer to prosecute any person in relation to the information, shall not be construed as:

- (a) an approval, waiver or justification by the Ministry of any act or omission of any person that contravenes this Permit or other legal requirement; or
- (b) acceptance by the Ministry of the information's completeness or accuracy.

2.4 Rights of Action

The issuance of, and compliance with this Permit shall not be construed as precluding or limiting any legal claims or rights of action that any person, including the Crown in right of Ontario or any agency thereof, has or may have against the Permit Holder, its officers, employees, agents, and contractors.

2.5 Severability

The requirements of this Permit are severable. If any requirements of this Permit, or the application of any requirements of this Permit to any circumstance, is held invalid or unenforceable, the application of such requirements to other circumstances and the remainder of this Permit shall not be affected thereby.

2.6 Conflicts

Where there is a conflict between a provision of any submitted document referred to in this Permit, including its Schedules, and the conditions of this Permit, the conditions in this Permit shall take precedence.

3. Water Takings Authorized by This Permit

3.1 **Expiry**

This Permit expires on **February 13, 2025**. No water shall be taken under authority of this Permit after the expiry date.

3.2 Amounts of Taking Permitted

The Permit Holder shall only take water from the source, during the periods and at the rates and amounts of taking specified in Table A. Water takings are authorized only for the purposes specified in Table A.

Table A

	Source Name / Description:	Source: Type:	Taking Specific Purpose:	Taking Major Category:	Max. Taken per Minute (litres):	Max. Num. of Hrs Taken per Day:		Max. Num. of Days Taken per Year:	Zone/ Easting/ Northing:
1	St. Lawrence River	River	Municipal	Water Supply	1,200	24	1,728,000	365	18 528900 4986200
					Total Taking:	1,728,000			

4. Monitoring

4.1 The Permit Holder shall maintain a record of all water takings. This record shall include the dates and times of water takings and the total measured amounts of water pumped per day for each day that water is taken under the authorization of this Permit. A separate record shall be maintained for each source. The Permit Holder shall keep all required records up to date and available at or near the site of the taking and shall produce the records immediately for inspection by a Provincial Officer upon his or her request.

5. Impacts of the Water Taking

5.1 Notification

The Permit Holder shall immediately notify the local District Office of any complaint arising from the taking of water authorized under this Permit and shall report any action which has been taken or is proposed with regard to such complaint. The Permit Holder shall immediately notify the local District Office if the taking of water is observed to have any significant impact on the surrounding waters. After hours, calls shall be directed to the Ministry's Spills Action Centre at 1-800-268-6060.

5.2 For Surface-Water Takings

The taking of water (including the taking of water into storage and the subsequent or simultaneous withdrawal from storage) shall be carried out in such a manner that streamflow is not stopped and is not reduced to a rate that will cause interference with downstream uses of water or with the natural functions of the stream.

6. Director May Amend Permit

The Director may amend this Permit by letter requiring the Permit Holder to suspend or reduce the taking to an amount or threshold specified by the Director in the letter. The suspension or reduction in taking shall be effective immediately and may be revoked at any time upon notification by the Director. This condition does not affect your right to appeal the suspension or reduction in taking to the Environmental Review Tribunal under the *Ontario Water Resources Act*, Section 100 (4).

The reasons for the imposition of these terms and conditions are as follows:

- 1. Condition 1 is included to ensure that the conditions in this Permit are complied with and can be enforced.
- 2. Condition 2 is included to clarify the legal interpretation of aspects of this Permit.
- 3. Conditions 3 through 6 are included to protect the quality of the natural environment so as to safeguard the ecosystem and human health and foster efficient use and conservation of waters. These conditions allow for the beneficial use of waters while ensuring the fair sharing, conservation and sustainable use of the waters of Ontario. The conditions also specify the water takings that are authorized by this Permit and the scope of this Permit.

In accordance with Section 100 of the <u>Ontario Water Resources Act</u>, R.S.O. 1990, you may by written Notice served upon me and the Environmental Review Tribunal within 15 days after receipt of this Notice, require a hearing by the Tribunal. Section 101 of the <u>Ontario Water Resources Act</u>, R.S.O. 1990, as amended, provides that the Notice requiring the hearing shall state:

- 1. The portions of the Permit or each term or condition in the Permit in respect of which the hearing is required, and;
- 2. The grounds on which you intend to rely at the hearing in relation to each portion appealed.

In addition to these legal requirements, the Notice should also include:

- 3. The name of the appellant;
- 4. The address of the appellant;
- 5. The Permit to Take Water number;
- 6. The date of the Permit to Take Water;
- 7. The name of the Director:
- 8. The municipality within which the works are located;

This notice must be served upon:

The Secretary
Environmental Review Tribunal
655 Bay Street, 15th Floor
Toronto ON
M5G 1E5

Fax: (416) 314-4506

Email: ERTTribunalsecretary@ontario.ca

The Director, Section 34.1, Ministry of the

AND
Environment and Climate Change
1259 Gardiners Rd, PO Box 22032
Kingston, ON

Kingston, ON K7P 3J6

Further information on the Environmental Review Tribunal's requirements for an appeal can be obtained directly from the Tribunal:

by telephone at (416) 314-4600

by fax at (416) 314-4506

by e-mail at www.ert.gov.on.ca

This Permit cancels and replaces Permit Number 7355-6ACPTB, issued on 2005/03/15.

Dated at Kingston this 13th day of February, 2015.

Greg Faaren

Director, Section 34.1

Ontario Water Resources Act, R.S.O. 1990

Schedule A

This Schedule "A" forms part of Permit To Take Water 3285-9TMQM2, dated February 13, 2015.



APPENDIX D STAKEHOLDER SUPPORT

Key Reference and Guidance Material for Municipal Residential Drinking Water Systems

Many useful materials are available to help you operate your drinking water system. Below is a list of key materials owners and operators of municipal residential drinking water systems frequently use.

To access these materials online click on their titles in the table below or use your web browser to search for their titles. Contact the Ministry if you need assistance or have questions at 1-866-793-2588 or waterforms@ontario.ca.

For more information on Ontario's drinking water visit www.ontario.ca/drinkingwater



PUBLICATION TITLE	PUBLICATION NUMBER
FORMS: Drinking Water System Profile Information Laboratory Services Notification Adverse Test Result Notification	012-2149E 012-2148E 012-4444E
Taking Care of Your Drinking Water: A Guide for Members of Municipal Councils	Website
Procedure for Disinfection of Drinking Water in Ontario	Website
Strategies for Minimizing the Disinfection Products Trihalomethanes and Haloacetic Acids	Website
Filtration Processes Technical Bulletin	Website
Ultraviolet Disinfection Technical Bulletin	Website
Guide for Applying for Drinking Water Works Permit Amendments, & License Amendments	Website
Certification Guide for Operators and Water Quality Analysts	Website
Guide to Drinking Water Operator Training Requirements	9802E
Community Sampling and Testing for Lead: Standard and Reduced Sampling and Eligibility for Exemption	Website
Drinking Water System Contact List	7128E01
Ontario's Drinking Water Quality Management Standard - Pocket Guide	Website
Watermain Disinfection Procedure	Website
List of Licensed Laboratories	Website



Principaux guides et documents de référence sur les réseaux résidentiels municipaux d'eau potable

De nombreux documents utiles peuvent vous aider à exploiter votre réseau d'eau potable. Vous trouverez ci-après une liste de documents que les propriétaires et exploitants de réseaux résidentiels municipaux d'eau potable utilisent fréquemment. Pour accéder à ces documents en ligne, cliquez sur leur titre dans le tableau cidessous ou faites une recherche à l'aide de votre navigateur Web. Communiquez avec le ministère au 1-866-793-2588, ou encore à waterforms@ontario.ca si vous avez des questions ou besoin d'aide.



Pour plus de renseignements sur l'eau potable en Ontario, consultez le site www.ontario.ca/eaupotable

TITRE DE LA PUBLICATION	NUMÉRO DE PUBLICATION
Renseignements sur le profil du réseau d'eau potable	012-2149F
Avis de demande de services de laboratoire	012-2148F
Avis de résultats d'analyse insatisfaisants et de règlement des problèmes	012-4444F
Prendre soin de votre eau potable - Un guide destiné aux membres des conseils municipaux	Site Web
Marche à suivre pour désinfecter l'eau portable en Ontario	Site Web
Stratégies pour minimiser les trihalométhanes et les acides haloacétiques de sous-produits de désinfection	Site Web
Filtration Processes Technical Bulletin (en anglais seulement)	Site Web
Ultraviolet Disinfection Technical Bulletin (en anglais seulement)	Site Web
Guide de présentation d'une demande de modification du permis d'aménagement de station de production d'eau potable	Site Web
Guide sur l'accréditation des exploitants de réseaux d'eau potable et des analystes de la qualité de l'eau de réseaux d'eau potable	Site Web
Guide sur les exigences relatives à la formation des exploitants de réseaux d'eau potable	9802F
Échantillonnage et analyse du plomb dans les collectivités : échantillonnage normalisé ou réduit et admissibilité à l'exemption	Site Web
Liste des personnes-ressources du réseau d'eau potable	Site Web
L'eau potable en Ontario - Norme de gestion de la qualité - Guide de poche	Site Web
Procédure de désinfection des conduites principales	Site Web
Laboratoires autorisés	Site Web



October, 2019

County Strategic Priorities:

- Preserve & enhance historical, cultural, tourism & recreational features to maintain quality of life
- Plan for economic development
- Inventory of infrastructure
- Greater local government coordination in delivery of services

Upcoming Events:

Warden's Banquet November 8, 2019

Council Meeting November 18, 2019

United Counties of SDG

26 Pitt Street Cornwall, ON K6J 3P2 P: 613.932.1515 F: 613.936.2913 W: www.sdgcounties.ca

Disclaimer

This newsletter is provided for information only and is not considered an official Council document. For complete motions and reports please contact the County Clerk.

Helen Thomson

County Clerk 613-932-1515 x 203 hthomson@SDGcounties.ca



Council News

United Counties of Stormont, Dundas and Glengarry

Presentations

Bill Smirle and Cholly Boland, provided information on the Dundas Manor Long Term Care Home, together with financial request of \$3,000,000. for capital improvements and \$300,000 annually to assist with operating costs. Financial requests will be considered as part of the 2020 budget deliberations.

Ben Le Fort, Senior Policy Analyst, Ontario Federation of Agriculture, provided Council with information on farm assessments and taxes within Stormont, Dundas and Glengarry. Request to reduce the farm tax ratio was tabled with no further action to be taken thereon.

Peter Leyennar, SDG Weed Inspector, and Ben de Haan, Director of Transportation and Planning Services, provided Council with a summary of the roadside weed mapping completed in 2019 and the impact for 2020. Mr. Leyenaar also provided a summary of noxious weed issues in SDG.

Frank Prevost - Warden in 2020

Council elected Frank Prevost to be Warden of the United Counties of Stormont, Dundas and Glengarry for the ensuing year. The Inauguration Ceremony will be held on Friday, December 13, 2019. Frank is the Mayor of the Township of South Glengarry and previously held the position of Warden in 2000.

Resolution Supporting Rural Education

Council passed resolution requesting the Province fund/ commission a feasibility study of rural community schools, with a view to implementing tools and policies to support Educating Children in Their Own Communities. County Council determined that Educating has Children in Their Own Communities is one of its top strategic priorities.

Planning and Corporate Services Departments Restructuring

Council approved in principle the reorganization of the Planning and Corporate Services Departments. The restructuring would include the division of the Transportation and Planning Services Department into two separate Departments with the creation of a new position of Director of Planning. This change would be contingent upon the County providing planning services to at least two local municipalities.

Two new positions will be created in Corporate Services, Manager of Economic Development and Corporate Communication Coordinator. The Manager of Economic Development will be responsible for managing Economic Development, Tourism and Communications.

Further report, together with job descriptions and costs will be presented at the November meeting of Council for final consideration.



Council News

LPAT Minimum Agricultural Lot Sizes

As part of the appeal process for the County Official Plan, County and local municipal staff have been actively engaged with the Province with the goal of settling appeals. One of the appeals referred to minimum agricultural lot sizes, and the Province has agreed to the original wording adopted by the County. The settlement wording will be "agricultural lots shall be of a size appropriate for the type of agricultural uses common in the area and sufficiently large to maintain flexibility for future changes in operations."

Amendments to the Regional Incentives Program

Council adopted revisions to the Terms of Reference and the Program Policy Document for the Regional Incentives Program.

County Road Work - Maxville

Council authorized payment of \$696,279.46 to the Township of North Glengarry for the County's portion of work completed as part of the Maxville water transmission and distribution project.

Tenders/ Quotations

Supply and delivery of clear diesel, coloured diesel and unleaded gasoline - W. O. Stinson & Son Ltd., at the "stipulated daily rack rate for Ottawa" and a \$0.035/litre delivery credit on diesel products and a 0.031/litre credit on gasoline.

Calcium Chloride Salt Pre-wetting Agent - Denchem Surface Solutions at \$0.294/litre with an optional year 2 at \$0.304/litre and optional year 3 at \$0.314/litre.

2019 Accessibility Plan Approved

Council adopted the 2019 Accessibility Plan and Integrated Accessibility Plan, as presented.

9-1-1 Emily Project

Council endorsed the Emily 9-1-1 farm entrance project, with financial incentive for the first year of implementation (2020), to subsidize 50% of the cost of the new farm sign, to a maximum of \$5,000 per municipality.

By-laws

By-law No. 5212 - a by-law to authorize a funding agreement for French language training for Provincial Offences staff.

By-law No. 5213 - a by-law to establish land as part of a highway.

By-law No. 5214 - To adopt, confirm and ratify matters dealt with by resolution.

Key Information

Information was provided on Eastern Ontario Regional Network Mobile Broadband project; strategic planning document, County award for completion of Financial Information Return, update on major transportation projects, snowplow replacement strategy, radio communication and paging network and the library's new circulation policy.





RESOLUTION

	REGGEGIIGI	1.
MOVED BY K. Gardr	RE	SOLUTION NO <u>2019 - 173</u>
MOVED BY K. Gardr SECONDED BY Myn	DA DA	ATE October 21, 2019
the Emily 9-1-1 farm entrance	project and recomm	ont, Dundas and Glengarry endorse end that all six (6) local SDG ment to their Civic Addressing By-law
THAT the County recommend styles and processes for Emily		sipalities use their current 911 signage
And the state of t	all new entrances wh	age be voluntary for existing farm nere a permit/culvert is required, after amended, and further
farm signs erected between Ja \$26,000., on a firm come first	articipate, the County anuary 1 st to Decemb served basis, and fu e subsidization of the	will subsidize 50% of the cost of new ber 31 st , 2020, to a maximum of
☑ CARRIED	□ DEFEATED	□ DEFERRED
		WARDEN

Recorded Vote:	
Councillor Armstrong Councillor Byvelds	
Councillor Fraser Councillor Gardner	
Councillor Landry	
Councillor MacDonald Councillor McGillis	
Councillor Prevost Councillor Smith	
Councillor Warden	
Councillor Wert Councillor Williams	
Countollior vvillarits	



Regular Council October 28, 2019

- 2019

Moved by:

Seconded by:

Item 11.2

WHEREAS, the Province of Ontario has legislated in the *Building Code Act* that "the council of each municipality is responsible for the enforcement of this Act in the municipality" and "the council of each municipality shall appoint a chief building official and such inspectors as are necessary for the enforcement of this Act in the areas in which the municipality has jurisdiction",

AND WHEREAS, "the council of a municipality may pass by-laws applicable to the matters for which and in the area in which the municipality has jurisdiction for the enforcement of this Act",

AND WHEREAS, the Province has asked local governments to find efficient and cost effective ways to deliver municipal services is now asking municipalities to collect a tax on their behalf to create a new Delegated Administrative Authority to deliver services that have historically been the responsibility of the Ontario Government,

AND WHEREAS, Premier Ford stated in his keynote address at the Association of Ontario Municipalities 2019 Conference, that "we can't continue throwing money at the problem (broken systems) as our predecessors did, into top-down, big government schemes. That is neither compassionate nor sustainable",

AND WHEREAS, alternative methods of building administration and enforcement have been proposed in this consultation that remove municipal authority but not the associated liability,

THEREFORE LET IT BE RESOLVED that the The Municipality of Prescott requests that, the Province of Ontario work with the current building sector groups that, for the past fifteen years, have been working to support the Ministry of Municipal Affairs and Housing, and provide evidence based justification to municipalities that the creation of a



new Delegated Administrative Authority is necessary prior to any legislative changes to the *Building Code Act*, with regard to building service delivery, are introduced in the Legislature.

Be it further resolved that a copy of this motion be sent to The Honourable Doug Ford, Premier of Ontario, The Honourable Steve Clark, Minister of Municipal Affairs and Housing, The Honourable Jim McDonnell, Parliamentary Assistant for Municipal Affairs and Housing.

Be it further resolved that a copy of this motion be sent to the Associations of Municipalities of Ontario (AMO) and all Ontario Municipalities for their consideration.

	REQUESTED BY:		
	RECORDED VOTE	YES NO	
	Councillor Leanne Burton		
	Councillor Teresa Jansman		
	Councillor Lee McConnell		
CARRIED:	Councillor Mike Ostrander		
TABLED:	Councillor Gauri Shankar		
DEFEATED:	Mayor Brett Todd		
RECORDED VOTE:	Councillor Ray Young		

BRETT TODD, MAYOR	/	ACTING CLERK	
43 W			



www.springwater.ca

2231 Nursery Road Minesing, Ontario L9X 1A8 Canada

October 21, 2019

Nottawasaga Valley Conservation Authority 8195 8th Line Utopia ON, L0M 1T0

RE: Conservation Authority Levies

Please be advised that at its meeting of October 16, 2019, Council of the Township of Springwater passed the following resolution:

C456-2019

Moved by: Coughlin Seconded by: Cabral

Whereas the Township of Springwater supports the objects of balance on conservation, environmental stewardship, and sustainability to anchor its operations, planning, services, and strategic vision;

And Whereas the Township of Springwater understands the need for both the Province and its municipalities to deliver clear, costed, and sustainable programs and services for taxpayers;

And Whereas both tiers of government must assess all programs and services to eliminate duplication and balance costs on tests of affordability, health, safety, and environmental stewardship;

And Whereas the Minister of Environment, Conservation, and Parks signaled on August 16, 2019 of a need for conservation authorities to re-focus their operations related to core mandates as currently defined in the Conservation Authorities Act, 1990, R.S.O. 1990, c. C.27 and its prescribed regulations;

And Whereas the Minister of Environment, Conservation, and Parks signaled on August 16, 2019 that Conservation Authorities should not proceed with any increases to fees or levies;

Therefore Be It Resolved That the Township of Springwater supports any Provincial effort to require its municipal levy only apply to core mandated programs and services;

And That this resolution be forwarded to Premier Doug Ford, the Minister of the Environment, Conservation, and Parks, the Honourable Jeff Yurek, the County of Simcoe, all Ontario municipalities, the NVCA and Ontario's other 35 Conservation Authorities, and Conservation Ontario, signaling the Township of Springwater's

support of the Province's review, consultations and development of an updated Conservation Authorities Act and the willingness to participate in all consultations and submissions to the same.

Carried

Sincerely,

Renée Chaperon

Clerk /cp

cc. Doug Ford, Premier of Ontario

Jeff Yurek, Minister of Environment, Conservation and Parks

The County of Simcoe Conservation Ontario Ontario municipalities

Ontario Conservation Authorities

Phone: 705-728-4784

Ext. 2015

Fax: 705-728-6957



www.springwater.ca
2231 Nursery Road
Minosing Ontario

2231 Nursery Road Minesing, Ontario L9X 1A8 Canada

October 21, 2019

Nottawasaga Valley Conservation Authority 8195 8th Line Utopia ON, LOM 1T0

RE: Nottawasaga Valley Conservation Authority Levy

Please be advised that at its meeting of October 16, 2019, Council of the Township of Springwater passed the following resolution:

C457-2019

Moved by: Coughlin Seconded by: Moore

Whereas the Township of Springwater, like all municipalities in Ontario must confront fiscal limitations and re-evaluate programs, services, and the financial sustainability of each;

And Whereas the Township of Springwater is a constituent municipality in portions of the watershed under the jurisdiction of the Nottawasaga Valley Conservation Authority and is compelled to remit non-negotiable levy funding to the Authority on an annual basis;

And Whereas the Township of Springwater cannot exercise line-item scrutiny of Nottawasaga Valley Conservation Authority's budget and operations nor does the Authority itself provide detailed substantiation of the same to its member municipalities like the Township of Springwater;

And Whereas the Township of Springwater must account for all taxpayer funds it expends within its operations and that it forwards to local agencies and boards;

Therefore Be It Resolved That the Township of Springwater requests that the Nottawasaga Valley Conservation Authority provide prior to passage of its 2020 budget the following:

- (1) Its interpretation and understanding of its mandated operations as found in the current Conservation Authorities Act, 1990, R.S.O. 1990, c.C.27 and its prescribed regulations;
- (2) The costs of each as determined under (1);
- (3) Detailed definitions and determinations of what can be characterized as non-mandatory programming and service(s);

- (4) The costs of each as determined under (3);
- (5) Detailed definitions and determinations of fee-for-service activities of the Nottawasaga Valley Conservation Authority, the revenues they generate as the activities take place within and/or requests originate from geographic area of the Township of Springwater; and
- (6) The costs that arise from programs and services enabled through the Memorandum of Understanding with the Severn Sound Environmental Association.

And That this resolution be circulated to Premier Doug Ford, the Minister of the Environment, Conservation, and Parks, the Honourable Jeff Yurek, the County of Simcoe, all Ontario municipalities, the NVCA and Ontario's other 35 Conservation Authorities, and Conservation Ontario.

Carried

Sincerely,

Renée Chaperon

Clerk /cp

cc. Doug Ford, Premier of Ontario

Jeff Yurek, Minister of Environment, Conservation and Parks

The County of Simcoe

Conservation Ontario

Ontario municipalities

Ontario Conservation Authorities

Ext. 2015



2021 Division Road North Kingsville, Ontario N9Y 2Y9 Phone: (519) 733-2305 www.kingsville.ca kingsvilleworks@kingsville.ca

SENT VIA EMAIL

October 25, 2019

The Honourable Doug Ford, Premier Legislative Building Queen's Park Toronto, ON M7A 1A1

Dear Premier Ford:

RE: LOCAL HEALTH CARE SERVICES

At its Regular Meeting held on October 15, 2019 Council of the Town of Kingsville passed the following Resolution:

"533-2019

Moved By Councillor Kimberly DeYong **Seconded By** Councillor Larry Patterson

WHEREAS public health care consistently ranks as the top priority in public opinion polls, and;

WHEREAS Public Health provides vital health promotion and prevention services based on the unique demographic and economic, social, and cultural needs of our communities; and;

WHEREAS the evidence from hospital amalgamation in Ontario and across Canada is that they have cost billions of dollars and have not yielded the promised administrative savings but have taken money away from frontline care, and;

WHEREAS there is no evidence to support the proposed closure of 25 out of 35 local Public Health Units, the closure of 12 of 22 local ambulance dispatch centres, and the closure of 49 out of 59 local ambulance services, and;

WHEREAS there is a deep consensus among virtually all stakeholders that increasing acuity in our long-term care homes requires additional staff and resources, not

cancellation of the two special funds and real dollar cuts to per diem funding of our long-term care homes, and;

WHEREAS our local hospitals have been downsized for an entire generation and cannot meet population needs while sustaining real dollar cuts to hospital global budgets.

THEREFORE BE IT RESOLVED:

That The Corporation of the Town of Kingsville calls upon the Ontario government to halt the closures of, mergers of, and cuts to our local health care services including Public Health Units, land ambulance services, hospitals and long-term care homes and the Town of Kingsville forward this resolution to all municipalities in the Province of Ontario."

Yours very truly,

Jennifer Astrologo, B.H.K. (Hons), LL.B. Director of Corporate Services/Clerk

Corporate Services Department jastrologo@kingsville.ca

cc: Association of Municipalities of Ontario (AMO)

cc: All Ontario Municipalities cc: Taras Natyshak, MPP

cc: Windsor-Essex County Health Unit



October 17, 2019

Honourable Doug Ford, Premier Legislative Building Rm. 281, Queen's Park Toronto, ON M7A 1A1

Dear Honourable Premier Ford.

Re: Support for Continuation of Mandatory and Non-Mandatory Programs of the Upper Thames River Conservation Authority (UTRCA)

Please be advised that at its Regular meeting held on October 15, 2019, the Council of the Corporation of the Town of Ingersoll passed the following resolution:

Moved by Councillor Petrie; seconded by Councillor Van Kooten-Bossence

C19-10-319 WHEREAS the Town of Ingersoll and the County of Oxford are environmentally conscious communities.

AND WHEREAS the Town of Ingersoll is a member of the Upper Thames River Conservation Authority (UTRCA) and has a representative on the board of directors of the UTRCA through Oxford County.

AND WHEREAS the board of directors determines the policies, priorities and budget of the UTRCA.

AND WHEREAS the UTRCA provides the County of Oxford and Ingersoll with expert advice on the environmental impact of land use planning proposals and that the Town of Ingersoll and the County of Oxford does not have staff with comparable expertise or experience.

AND WHEREAS the UTRCA provides programs to the residents of Ingersoll, County of Oxford and other member municipalities that include recreation, education, water quality monitoring, reduction of vegetation loss and soil erosion, preservation of species at risk as well as protecting life and property through a variety of measures.

THEREFORE, be it resolved, that the Town of Ingersoll supports continuation of the programs of the UTRCA, both mandatory and non-mandatory, and that no programs of the UTRCA or of the other Conservation Authorities in Ontario be "wound down" at this time and informs the County of Oxford of Ingersoll's support of these programs.

AND THAT, the Ministry of Environment, Conservation and Parks give clear direction as to what programs are considered mandatory and non-mandatory and how those programs will be funded in the future.



AND THAT this resolution be forwarded to the County of Oxford, Minister of the Environment, Conservation and Parks, Premier Doug Ford, MPP Ernie Hardeman, the Association of Municipalities of Ontario, the Upper Thames River Conservation Authority, Conservation Ontario and all Ontario municipalities.

CARRIED

Sincerely,

Michael Graves

Director of Corporate Services/Clerk-Deputy CAO

Town of Ingersoll

Cc. The Honourable Jeff Yurek; Minister of Environment, Conservation and Parks, The Hourable Ernie Hardeman; Oxford County MPP, the Association of Municipalities of Ontario, the Upper Thames River Conservation Authority, Conservation Ontario, and all Ontario municipalities.



The Municipality of West Elgin

22413 Hoskins Line, Box 490, Rodney Ontario NOL 2C0

October 11, 2019

At the Regular Meeting of Council on October 10, 2019, the Council of the Municipality of West Elgin passed the following Resolution:

Resolution No. 2019-520

Moved: Councillor Rowe

Seconded: Deputy Mayor Leatham

Whereas The government of Ontario is consulting on proposed changes to the Provincial Policy Statement (PPS) to support the government's Housing Supply Action Plan and other land use planning related priorities. This consultation period closes on October 21, 2019;

And Whereas The Provincial Policy Statement is a consolidated statement of the government's policies on land use planning and is issued under section 3 of the Planning Act. The PPS applies province-wide and sets out the provincial policy direction for, among other things: The efficient use and management of land and infrastructure; Protecting public safety, the environment, and important resources including farmland;

And Whereas Municipalities are the primary implementers of the PPS through policies in their local official plans, zoning by-laws and other planning related decisions;

And Whereas The proposed draft policies would enhance agricultural protections to support critical food production and the agricultural sector as a significant economic driver;

And Whereas The proposed draft policies would direct large ground-mounted solar facilities away from prime agricultural and specialty crop areas, except for on-farm diversified uses;

And Whereas The Municipality of West Elgin is primarily an agriculture-based economy, and large grid-connected industrial wind turbine projects could also remove large portions of prime agricultural land from use, and are therefore not an appropriate use of prime agricultural land;

Therefore West Elgin Council supports the above policy statement with regard to large ground-mounted solar facilities; and recommends that PPS policies also include

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language to direct wind turbine facilities away from prime agricultural and specialty crops, except for on-farm diversified use;

And That West Elgin Council hereby directs staff to send a copy of these comments prior to the October 21/19 deadline, to The Provincial Planning Policy Branch at https://ero.ontario.ca/notice/019-0279; with copies to Minister of the Environment Conservation and Parks, and MPP, Jeff Yurek.

And Further That a copy of this motion be sent to the Premier of Ontario; The Association of Municipalities of Ontario; The County of Elgin; and all municipalities in the Province of Ontario.

Disposition: Carried

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October 18, 2019

Ministry of Municipal Affairs and Housing Provincial Policy Statement Review – Proposed Policies

Submitted via the Environmental Registry of Ontario

RE: 2019 Provincial Policy Statement Review

Please be advised that Township of Puslinch Council, at its meeting held on October 16, 2019, considered the aforementioned topic and subsequent to discussion, the following was resolved:

That the County of Wellington report regarding the 2019 Provincial Policy Statement be received; and

That Council supports the County of Wellington's position with respect to the 2019 Provincial Policy Statement; and

That Council directs staff to submit the County of Wellington comments to the EBR and to endorse the County of Wellington's comments by way of forwarding the comments to all municipalities.

On behalf of the Mayor and Members of Council, please accept the Township of Puslinch comments with respect to the Provincial Policy Statement Review of Proposed Policies.



Courtenay Hoytfox
Development and Legislative Coordinator
Township of Puslinch
7404 Wellington Rd 34, Puslinch, ON NOB 2J0
P: 519-763-1226 ext. 227 F: 519-763-5846 www.puslinch.ca



To: Chair and Members of the Planning Committee
From: Sarah Wilhelm, Manager of Policy Planning

Date: Thursday, September 12, 2019

Subject: 2019 Provincial Policy Statement Review

1.0 Background

To further support its Housing Supply Action Plan and other priorities, the Ministry of Municipal Affairs and Housing is consulting on proposed changes to the Provincial Policy Statement (PPS). Comments are requested prior to October 20, 2019 (EBR Registry Number #019-0279).

The current PPS, which came into effect April 30, 2014, provides overall policy direction on matters of provincial interest related to land use planning and development across Ontario. Where provincial plans are in effect (such as the Growth Plan for the Greater Golden Horseshoe and the Greenbelt Plan in Wellington), such plans:

- provide additional, and in some cases, more specific land use planning policies
- take precedence over the policies of the PPS in the event of a conflict

Where policies in the PPS do not overlap with policies in provincial plans, the policies of the PPS must be independently satisfied.

This report provides an overview of the key policy changes and responds briefly to questions posed by the province in the consultation documents.

2.0 Key Changes to the Provincial Policy Statement

Many of the proposed changes appear to have little impact on the County as they:

- 1. harmonize the PPS with the 2019 Growth Plan for the Greater Golden Horseshoe ("Growth Plan") which already applies to Wellington; or
- 2. the Growth Plan policies are more specific/restrictive than the draft PPS.

In other respects, staff have identified the following key areas with the greatest impact on land use planning in Wellington County.

Agriculture

Current PPS policies allow for planning authorities to permit non-agricultural uses in prime agricultural areas subject to meeting specific criteria. Some examples of non-agricultural uses include manufacturing, automobile sales, golf courses, and campgrounds. The draft policies remove the criterion that the proposed use "complies with the minimum distance separation formulae" (MDS). Instead, impacts on surrounding agricultural operations and lands are to be "informed by provincial guidelines". This is more permissive when compared to language used elsewhere in the PPS, such as "in accordance with provincial guidelines". While the wording would allow for consideration of guidelines in addition to MDS, such as the "Guidelines on Permitted Uses in

Ontario's Prime Agricultural Areas" we have questions about what these changes mean for MDS implementation.

Mineral Aggregates

Changes to subsection 2.5.2.4 include additional policy direction that depth of extraction be addressed through processes under the Aggregate Resources Act. The intent of the new wording is unclear and we are concerned that it may be meant to remove the ability of municipalities to continue to use vertical zoning to regulate extraction below the water table.

For gravel pits outside of the Greenbelt area and subject to satisfactory long-term rehabilitation, draft policies allow consideration of extraction in provincially significant wetlands (applies to areas outside of the County), woodlands, valleylands, wildlife habitat, areas of natural and scientific interest; fish habitat; and habitat of endangered species and threatened species. The Growth Plan is more restrictive for some features, but overall, the more permissive draft policies would appear to allow interim negative impacts to features and areas in favour of potential long-term environmental benefits through rehabilitation.

Indigenous Consultation

New requirement for planning authorities to:

- engage with Indigenous communities and coordinate on land use planning matters; and
- engage with Indigenous communities and consider their interests when identifying, protecting and managing cultural heritage and archaeological resources.

Extension of Planning Horizon

The planning horizon is extended from 20 to 25 years. We do not know whether the province intends to address this change in the Growth Plan for the Greater Golden Horseshoe, which provides a growth forecast to 2041.

Housing

The province has changed housing policies and related terms in an effort to encourage a greater mix and supply of housing. For example, a new term "housing options" provides more specific policy direction about housing types. The draft policies increase the required supply of land for residential growth from ten years to twelve years. Municipalities are also given the option to maintain land with servicing capacity to provide a five-year supply of residential units (up from three). Overall, these changes appear to be positive, but we will continue to assess as more information becomes available.

Servicing Hierarchy and Private Communal Services

The draft PPS clarifies that the servicing hierarchy supports protecting the environment, human health and safety. With that in mind, upper-tier municipalities are required to work with lower-tier municipalities to assess long-term impacts of individual services on environmental health and character of rural settlement areas and the feasibility of full municipal services or private communal services. Policies specify that communal services are preferred for development of multiple residential units/lots where municipal services are not available, planned or feasible.

Land Use Compatibility

Stronger protection is provided for existing or planned major facilities (including industries, manufacturing uses, other facilities and infrastructure) from proposed sensitive lands uses (such as residences, day care centres, etc.).

3.0 Comments

Оп	estions from Ministry	Response
	Do the proposed policies effectively support goals related to increasing housing supply, creating and maintaining jobs, and red tape reduction while continuing to protect the environment, farmland, and public health and safety?	The PPS has become much less relevant to Wellington because of the more specific, more restrictive, same or similar policies of the Growth Plan for the Greater Golden Horseshoe. The Province should consider fully implementing the PPS in the Greater Golden Horseshoe through one policy document - the provincial Growth Plan. This would reduce red tape by eliminating policy duplication and streamline the review of development applications.
2.	Do the proposed policies strike the right balance? Why or why not?	 The policy changes for mineral aggregate resources do not effectively balance the need: for local Council input regarding depth of extraction as below water table extraction is a permanent change to the landscape to protect the environment by allowing extraction to be considered within natural heritage features and areas We do not support these permissive aggregate policies in the draft PPS, particularly in areas of the County where there is a high concentration of gravel pits.
3.	How do these policies take into consideration the views of Ontario communities?	See response to question 1.
4.	Are there any other policy changes that are needed to support key priorities for housing, job creation, and streamlining of development approvals?	See response to question 1.
5.	Are there other tools that are needed to help implement the proposed policies?	The province should support municipalities and housing developers by researching and sharing best practices to facilitate a greater mix of housing options and increase the supply of affordable rental accommodations.

We have reported on the PPS review at this time to ensure that County Council may consider these comments prior to the October 20, 2019 deadline. We will be attending an information session with the province September 9 and the Association of Municipalities of Ontario (AMO) is working on a response. Planning staff may augment this report if we become aware of new information of relevance to Wellington.

Recommendation

That the report "2019 Provincial Policy Statement Review" be forwarded to the Ministry of Municipal Affairs and Housing and be circulated to member municipalities in Wellington County.

Respectfully submitted,

Sarah Wilhelm, BES, MCIP, RPP

Manager of Policy Planning



The Municipality of West Elgin

22413 Hoskins Line, Box 490, Rodney Ontario NOL 2CO

October 11, 2019

At the Regular Meeting of Council on October 10, 2019, the Council of the Municipality of West Elgin passed the following Resolution:

Resolution No. 2019-531

Moved: Deputy Mayor Leatham

Seconded: Councillor Tellier

That West Elgin Council hereby supports the Resolution of the Town of Penetanguishene regarding Municipal Amalgamation as attached.

Disposition: Carried

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Town of /Ville de Penetanguishene

October 2, 2019

Hon Doug Ford
Premier of Ontario
Premier's Office - Room 281
Legislative Building - Queen's Park
Toronto, ON M7A 1A1

Delivered by Email to: doug.ford@pc.ola.org

BY EMAIL ONLY

Dear Premier:

RE: Resolution from the Town of Penetanguishene – Municipal Amalgamation

As you are aware, the Town of Penetanguishene, Township of Tay and Township of Tiny provided a <u>joint letter response on June 5, 2019</u> regarding the Regional Governance Review.

Please also be advised that the Council of the Town of Penetanguishene, during their September 25, 2019 Council meeting and at the request of the Township of McKellar, adopted the following resolution:

"WHEREAS there are 444 municipalities in Ontario that are very efficient and well governed, and who respond quickly to ratepayer's needs;

AND WHEREAS in the 1990's the Conservative Government forced many municipalities to amalgamate on the guise they would become more efficient, effective, save money, lower taxes and ultimately reduce the provincial deficit;

AND WHEREAS there has never been a valid evidence-based study that supported these outcomes;

AND WHERAS forced amalgamation actually accomplished just the opposite: ill feelings, increased animosity and mistrust, job losses, rise in local taxes and an increase in the provincial deficit;

AND WHEREAS there are many positive examples of small rural and northern municipalities working together in a collaborate and cooperative manner via, shared agreements that responds to local needs without amalgamation and provincial interference;





AND WHEREAS the Provincial Government has a large deficit due to their own decision-making;

AND WHEREAS recently the same Conservative Government recently reduced one large regional municipal government by 50%, without "consultation";

AND WHERAS this same Conservative Government is presently reviewing other provincial regional governments through a purported "consultative" approach with a view to reduce or eliminate them;

AND WHEREAS the Provincial Government should investigate all other internal ways of reducing their deficit and becoming more fiscally responsible over time rather than downloading to the one level of government that is the most efficient, has the lowest cost and is closest to the electorate which will not put a dent in the provincial deficit;

AND WHEREAS the Province could look at what other provinces have done to reduce the debt with one singular education system, organizing unorganized municipalities, controlling OPP costs, substantially increase fines, and find a way to collect millions and millions of dollars in unpaid fines and instead, invest in the north to create jobs and stimulate and enhance economic development;

NOW THEREFORE BE IT RESOLVED THAT before the Provincial Government forces amalgamation in any of the 444 municipalities in Ontario, our AMO organization go beyond requesting "consultation" and "demand" that the Provincial Government do the following:

- 1. Hold a local referendum letting the citizens decide to amalgamate or not.
- 2. Conduct an evidence-based study to show that amalgamation actually saves costs, jobs, lowers taxes and reduce the provincial deficit.
- 3. Allow those municipalities to work out their own local collaborative agreement that best suit their local needs and to be permitted to do so on their own time line and volition.
- 4. To ensure that there is absolutely no conflict of interest in this consultative process.
- 5. To emphasize the political reality of forcing amalgamation on the many rural and northern municipalities across Ontario.

AND FURTHER THAT a copy of this resolution be sent to Doug Ford, Premier of



Ontario; Christine Elliott, Deputy Premier; Steve Clark, Minister of Municipal Affairs; Andrea Horwath, Leader of the New Democratic Party; and all MPPs in the Province of Ontario;

AND FURTHER THAT a copy of this resolution be sent to the Association of Municipalities of Ontario (AMO), the Northwestern Ontario Municipal Association (NOMA), Rural Ontario Municipalities Association (ROMA), Federation of Northern Ontario Municipalities (FONOM), and all Ontario municipalities for their consideration."

Please let me know if you have any questions or concerns.

Sincerely,

Stacey Cooper, Clerk Town of Penetanguishene

C. Hon. Christine Elliott, Deputy Premier
 Hon. Steve Clark, Minister of Municipal Affairs
 MPP's in the Province of Ontario
 Association of Municipalities of Ontario (AMO)
 Northwestern Ontario Municipal Association (NOMA)
 Rural Ontario Municipalities Association (ROMA)
 Federation of Northern Ontario Municipalities (FONOM)
 All Ontario Municipalities



The Municipality of West Elgin

22413 Hoskins Line, Box 490, Rodney Ontario NOL 2CO

October 11, 2019

At the Regular Meeting of Council on October 10, 2019, the Council of the Municipality of West Elgin passed the following Resolution:

Resolution No. 2019-530

Moved: Councillor Rowe Seconded: Councillor Tellier

That West Elgin Council hereby supports the Resolution of Town of the Blue Mountains regarding Integrity Commissioner Matters as attached.

Disposition: Carried

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Town of The Blue Mountains

32 Mill Street, Box 310 THORNBURY, ON NOH 2P0 https://www.thebluemountains.ca

OFFICE OF: Mayor Alar Soever

Email: asoever@thebluemountains.ca Phone: 519-599-3131 Ext 400

Sent via E-mail

October 4, 2019

Ministry of Municipal Affairs and Housing Hon. Steve Clark | Minister | minister.mah@ontario.ca 777 Bay Street, 17th Floor Toronto, ON M5G 2E5

Dear Minister Clark,

RE: Integrity Commission Matters

Since the Province required all municipalities to have Integrity Commissioners ("ICs"), we have noted that although this is a quasi-judicial role, few if any decisions by Integrity Commissioners refer to British Common Law precedents, or any precedents for that matter.

In addition, there seems to be quite a difference of opinion on matters between Integrity Commissioners. As an example, our IC takes the position that in all cases the Complainant should never be named in a report, even when they are another member of Council, while at the County level, our County IC, states that she would almost always name the complainant in these circumstances, unless it was a personal matter. Her test would be whether it was a matter of public interest.

As a result of this confusion on behalf of the Town of The Blue Mountains, please note the following resolution passed by Council on September 30, 2019:

Moved by:

Rob Potter

Seconded by:

Peter Bordignon

WHEREAS the system of justice in Ontario is based on the British system of Common Law which bases decisions on legal precedents;

AND WHEREAS the decisions of Integrity Commissioners in settled cases could provide guidance to all involved in Municipal Government in Ontario as well as to the people they serve;

BE IT THEREFORE RESOLVED that the Code of Conduct Sub-Committee recommends that the Council of the Town of The Blue Mountains requests that the Ontario Ministry of Municipal Affairs and Housing create a searchable database of all matters placed before all Integrity Commissioners within the province and the resolution of such matters;

AND FURTHER BE IT RESOLVED THAT this resolution be circulated to all municipalities in Ontario via the Association of Municipalities of Ontario, Carried.

Please do not hesitate to contact me if you have any questions or comments.

Yours Truly,

Mayor Alar Soever

Town of The Blue Mountains

CC:

Mayor and Council, Town of The Blue Mountains (via e-mail) Shawn Everitt, CAO, Town of The Blue Mountains (via email)

Municipalities in Ontario (via-email)

<u>UNFINISHED BUSINESS REPORT</u> Presented to Council November 4, 2019

	ASTRUCTURE SERVICE				
No.	Item	Date Added	Expected Completion	Status	Update
1.	Docks on Township Property	JAN 2016	Fall 2019	Ongoing	-Meeting with residents scheduled for Monday, November 25 th
2.	Fire Protection Ponds	MAY 2016	Fall 2019	Ongoing	-Met with business representatives on Midway Road to discuss fire pondWill be following up with investigation on volume of water in the pond and capacity of the current pumpsMeeting with Pactiv on Richmond Road to review design upgrades.
3.	Municipal Servicing from City of Cornwall	MAY 2016	Fall 2019	Ongoing	-Met with City to discuss servicingMet with BVD to review potential project costs and feasibility for project.
4.	Private Roads (development of document)	FEB 2017	Fall 2019	Ongoing	-No update
5.	Williamstown Garage & Fire Hall	MAY 2018	2020	On Hold	-Have received appraisal for lands and will include the land sale on the November 6 th Airport Commission meeting agenda.
6.	LED Streetlights (Glen Walter)	MAR 2019	Fall 2019	Ongoing	-Contacted Fortis (Cornwall Electric) for update on the request for LED conversion for the South Glengarry street lights.
7.	Andrea Ave. Traffic Concerns	APR 2019	FALL 2019	Ongoing	-Will arrange meeting with owners of Tim Horton's to review changes to parking as approved by Council.
8.	Review of	JULY 2019	JAN 2020	Ongoing	-Procurement Workshop scheduled for

	Procurement By-law				January 17, 2020.
9.	Peanut Line Bridge	AUG 2019	TBD	Ongoing	-Engineers report has been receivedFire had minimal impact on the strength of the steel and substructure of the bridgeRecommendation to replace railway timbers and timber deck planksCrossing to be re-opened for the winter season.
10.	Smithfield Park Building	SEPT 2019	2020	Ongoing	-Reviewing design and tender process and will retender for the building by the end of 2019.
COM	MUNITY SERVICES				
11.	Hamlet Signage Policy	JUNE 2019	DEC 2019	Ongoing	-Presentation at November 4 th Council Meeting.
COR	PORATE SERVICES				
12.	Review of Water Rates	APR 2019	FALL 2019	Ongoing	-No update – under review by EVB
13.	Water Service Delivery Review	AUG 2019	FALL 2019	Ongoing	-Moving to RFP
14.	Water Bill Design	AUG 2019	FALL 2019	Ongoing	-No update
15.	Strategic Plan – Action Plans	JUNE 2019	FALL 2019	On Hold	-No update – on hold until new CAO in place to guide development of action plans.
FIRE	SERVICES				
16.	Lancaster Fire Hall Generator Purchase	DEC 2018	AUG 2019	Complete	-Generator has been installed and is in service.
17.	Farm 911/Emily Project	JUNE 2019	Spring 2020	Ongoing	-Departments will assess and plan for spring 2020 implementation.

SG-M-19

THE CORPORATION OF THE TOWNSHIP OF SOUTH GLENGARRY BY-LAW 70-2019
FOR THE YEAR 2019

BEING A BY-LAW TO ADOPT, CONFIRM AND RATIFY MATTERS DEALT WITH BY RESOLUTION.

WHEREAS s.5 (3) of the *Municipal Act, 2001*, provides that the powers of municipal corporation are to be exercised by its Council by by-law; and

WHEREAS it is deemed expedient that the proceedings, decisions and votes of the Council of the Corporation of the Township of South Glengarry at this meeting be confirmed and adopted by by-law;

THEREFORE the Council of the Corporation of the Township of South Glengarry enacts as follows:

- THAT the action of the Council at its regular meeting of November 4, 2019 in respect to each motion passed and taken by the Council at its meetings, is hereby adopted, ratified and confirmed, as if each resolution or other action was adopted, ratified and confirmed by its separate by-law; and:
- 2. THAT the Mayor and the proper officers of the Township of South Glengarry are hereby authorized and directed to do all things necessary to give effect to the said action, or to obtain approvals where required, and except where otherwise provided, The Mayor and the Clerk are hereby directed to execute all documents necessary in that behalf and to affix the corporate seal of the Township to all such documents.
- 3. THAT if due to the inclusion of a particular resolution or resolutions this By-law would be deemed invalid by a court of competent jurisdiction then Section 1 to this By-law shall be deemed to apply to all motions passed except those that would make this By-law invalid.
- 4. **THAT** where a "Confirming By-law" conflicts with other by-laws the other by-laws shall take precedence. Where a "Confirming By-law" conflicts with another "Confirming By-law" the most recent by-law shall take precedence.

READ A FIRST, SECOND AND THIRD TIME, PASSED, SIGNED AND SEALED IN OPEN COUNCIL THIS 4TH DAY OF NOVEMBER, 2019.

MAYOR: CLERK:	
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