

THE CORPORATION OF THE TOWNSHIP OF ST. JOSEPH

COUNCIL MEETING

AGENDA

Wednesday, May 4, 2022

Council Chambers – 1669 Arthur Street, Richards Landing

Virtual Attendance Information: <https://meet.goto.com/471181165>

Canada (Toll Free): [1 888 299 1889](tel:18882991889)

Access Code: 471-181-165

1. Call to Order
2. Moment of Silent Reflection
3. Disclosure of Pecuniary Interest
4. New Business/Items for Discussion
5. Adoption of the previous minutes 4-8
 - a. Council Meeting
Recommendation: BE IT RESOLVED THAT the minutes of the Council meeting held on Wednesday, April 20, 2022, be adopted as circulated.
6. Accounts 9
Recommendation: BE IT RESOLVED THAT the Cheque Register dated May 4, 2022, in the amount of \$78,349.27 be approved as presented.
7. Deputations 10-20
 - a. Deputation from Carla Buckner, PUC Services
Re: Richards Landing Annual Drinking Water System Report
8. Staff and Committee Reports 21-22
 - a. Speed Limit/Road Safety Management Committee Update 21-22
Recommendation: BE IT RESOLVED THAT the report from Mayor regarding updates from the Speed Limit/Road Safety Management Committee and recommendations to Council be received, and That Council directs staff to _____.
 - b. Landfill Committee Updates 23
Recommendation: BE IT RESOLVED THAT the report from the Clerk Administrator regarding Landfill Committee updates and recommendations to Council be received, and THAT Council approve the change in operating hours, effective May 23, 2022, to open from 10:00 a.m. to 6:00 p.m. Wednesdays and Saturdays, and 2 p.m. to 8:00 p.m. Sundays during summer months, closing all statutory holidays, and THAT Council authorize staff to renew the recycling contract with contractor named in the report, effective April 1, 2022.
 - c. Summer Council Schedule & Budget Preparation Timeline 24-25
Recommendation: BE IT RESOLVED THAT the report from the Clerk Administrator regarding the schedule for Council meetings during the summer months be received; and That the proposed timeline for budget preparations be accepted for information, and That Council approves the proposed schedule of an additional, special meeting to be held June 22nd, and meeting Wednesdays, July 21st, and August 18th, 2021, returning to a regular meeting rotation on Wednesday, September 7th, 2022.

- d. Algoma Power Billing Summary Review **26**
Recommendation: BE IT RESOLVED THAT the year-to-date summary of municipal electricity expenses be received for information.

- e. Solar Panel Updates **27**
Recommendation: BE IT RESOLVED THAT the report from the Clerk Administrator regarding solar panels be received for information, and
That Council directs staff to take the necessary steps to have the units fixed in place as soon as possible.

- f. Old Town Hall Energy Usage **28-29**
Recommendation: BE IT RESOLVED THAT the report from the Clerk Administrator regarding energy consumption at the Old Town Hall be received for information, and
That Council directs staff to _____.

- g. First Response Team – Support for Staff Attendance **30**
Recommendation: BE IT RESOLVED THAT the report from the Clerk Administrator regarding support for staff involvement with the St. Joseph Island First Responder Team be received, and
That Council supports staff participation in the group by agreeing to allow them to leave the workplace for callouts if staffing levels allow, and
That Council will reimburse staff for wages should they need to attend an emergency during work hours.

9. Correspondence

- a. Algoma Freshwater Coalition – Spring 2022 Newsletter **31-51**
- b. Alzheimer Society – Sault Ste. Marie and Algoma District – Request for raffle ticket sales
- c. Hastings Highlands - Funding Support for Infrastructure Projects - Bridge and Culvert Replacements in Rural Municipalities
- d. City of St. Catharines - St. Catharines Response to Ontario Housing Affordability Task Force Recommendations
- e. Multi-Municipal Wind Turbine Working Group - Setback Recommendation
- f. Ontario Provincial Police – Police Service Board Reports February/March 2022
- g. Ministry of Northern Development, Mines, Natural Resources and Forestry - Decision Notice - Proposed Regulation Changes under the Aggregate Resources Act

Recommendation: BE IT RESOLVED THAT items a through g, be received for information; and
That letters of support be sent for items _____.

10. Closed Session

Recommendation: BE IT RESOLVED THAT Council proceed into Closed Session at _____ p.m. in accordance with Section 239 of the Municipal Act to discuss personal matters about an identifiable individual, including municipal or local board employees

- a. Pay Equity Review

Recommendation: BE IT RESOLVED THAT Council does rise from Closed Session at _____ p.m.

11. By-Laws

- a. ADSAB Agreement – Additional PSW Funding **52-55**
Recommendation: BE IT RESOLVED THAT leave be granted to introduce By-Law 2022-29 being a By-Law authorizing the Mayor and the Clerk to execute a Municipal Funding Agreement for The Dr. H.S. Trefry

Memorial Centre Outreach Program between The Township of St. Joseph and the Algoma District Services Administration Board (ADSAB).

b. NOHFC Agreement – Go North Funding

Recommendation: BE IT RESOLVED THAT leave be granted to introduce By-Law 2022-30 being a By-Law authorizing the Mayor and the Clerk to execute a Municipal Funding Agreement for the Go North Music Festival Support between The Township of St. Joseph and the Northern Ontario Heritage Fund Corporation (NOHFC).

c. Recycling Contract – GFL

Recommendation: BE IT RESOLVED THAT leave be granted to introduce By-Law 2022-31 being a By-Law to repeal and replace By-Law 2022-20 and authorizing the Mayor and the Clerk Administrator to enter into a Service Agreement with Koprash Waste Disposal for the collection and management of recycled materials.

d. Confirmation

Recommendation: BE IT RESOLVED THAT leave be granted to introduce By-Law 2022-32 being a By-Law to confirm the proceedings of the Council meeting held on May 4, 2022; and THAT said by-law be read a first and taken as read a second and third time and finally passed.

12. Adjournment

Recommendation: BE IT RESOLVED THAT this meeting of the Council of the Township of St. Joseph adjourn at _____ to meet again at 6:30 p.m. on Wednesday, May 18th, 2022.



**THE CORPORATION OF THE TOWNSHIP OF ST. JOSEPH
COUNCIL MEETING
MINUTES**

Wednesday, April 20, 2022

Council Chambers – 1669 Arthur Street, Richards Landing

Virtual Attendance Information: <https://meet.goto.com/801779661>

Canada (Toll Free): [1 888 455 1389](tel:18884551389)

Access Code: 801-779-661

Present (Virtual Attendance Only)

Council	Mayor Jody Wildman Councillor Steven Adams Councillor Cheryl Ambeault Councillor Barry Elliott Councillor Bryon Hall
Members of the Public	Joanne McGillis, Electrical Safety Authority
Staff	Amanda Richardson, Clerk Administrator Dan See, Superintendent of Public Works

1. Call to Order

Mayor Wildman called the meeting to order at 6:34 p.m.

2. Moment of Silent Reflection

3. Disclosure of Pecuniary Interest

4. New Business/Items for Discussion

- a. Landfill Hours – Council discussed the Landfill Committees recommendations regarding changing hours at the Landfill site.
- b. Councillor Adams – Speeding on Highway 548
- c. Councillor Hall – Dr. H.S. Trefry Memorial Centre funding announcement

5. Adoption of the previous minutes

- a. Council Meeting

Resolution #: 2022-115

Moved By: Bryon Hall

Seconded By: Steven Adams

BE IT RESOLVED THAT the minutes of the Council meeting held on Wednesday, April 6, 2022, be adopted as circulated.

Carried.

6. Accounts

Resolution #: 2022-116

Moved By: Barry Elliott

Seconded By: Cheryl Ambeault

BE IT RESOLVED THAT the Cheque Register dated April 20, 2022, in the amount of \$149,533.55 be approved as presented.

Carried.

7. Closed Session

Resolution #: 2022-117

Moved By: Barry Elliott

Seconded By: Bryon Hall

BE IT RESOLVED THAT Council proceed into Closed Session at 6:46 p.m. in accordance with Section 239 of the Municipal Act to discuss personal matters about an identifiable individual, including municipal or local board employees and ongoing litigation or potential litigation, including matters before administrative tribunals, affecting the municipality or local board.

- a. Administrative Staffing Communication
- b. Marina Restaurant Negotiations
- c. Marina Manager Recruitment Results
- d. Summer Position Recruitment Results
- e. Ongoing litigation update
- f. Museum Board Appointment

Carried.

Resolution #: 2022-118

Moved By: Steven Adams

Seconded By: Barry Elliott

BE IT RESOLVED THAT Council does rise from Closed Session at 7:51 p.m.

Carried.

Resolution #: 2022-119

Moved By: Bryon Hall

Seconded By: Steven Adams

BE IT RESOLVED THAT the report from the Clerk Administrator regarding lease negotiations for the marina restaurant be received, and

That Council authorizes the Clerk Administrator to enter into an agreement with the individual named in the report to lease the restaurant space for the 2022 summer season at the terms negotiated.

Carried.

Resolution #: 2022-120

Moved By: Barry Elliott

Seconded By: Bryon Hall

BE IT RESOLVED THAT the report from the Clerk Administrator regarding the recruitment of a Marina Manager and five summer positions be received, and

That Council authorizes the Clerk Administrator the offer the positions to the individuals named in the report, and

That the Marina Manager be offered the position starting at job class 17, Level 2.

Carried.

Resolution #: 2022-121

Moved By: Steven Adams

Seconded By: Bryon Hall

BE IT RESOLVED THAT the report from the Clerk Administrator regarding ongoing litigation be received, and That Council authorizes the Mayor and Clerk Administrator to execute the mutual release.

Carried.

Resolution #: 2022-122

Moved By: Steven Adams

Seconded By: Bryon Hall

BE IT RESOLVED THAT the report from the Clerk Administrator regarding applications for the vacant Museum Board seat be received, and

That Council appoints Tanna Elliott as the Township of St. Joseph representative for the Museum Board for the remainder of the current Council term.

Carried.

8. Deputations

- a. Deputation from Joanne McGillis, Electrical Safety Authority
Re: Continuous Safety Services Periodic Inspection Program

9. Staff and Committee Reports

- a. Municipal Office Reception Upgrades

Resolution #: 2022-123

Moved By: Bryon Hall

Seconded By: Steven Adams

BE IT RESOLVED THAT the report from the Clerk Administrator regarding the requested detail from the RFQ for the renovation of the municipal office to add a reception area be received, and, That the contract be awarded to First General for the amount quoted less recommended changes to the scope of work, and,

That staff be authorized to take the necessary steps for the work to begin as soon as possible.

Carried.

Motion passed with Councillors Adams, Hall, and Mayor Wildman coting in favour. Council member Elliott voted against.

- b. Senior's Advisory Committee Updates

Resolution #: 2022-124

Moved By: Bryon Hall

Seconded By: Barry Elliott

BE IT RESOLVED THAT the report from the Manager Seniors & Persons with a Disability Services be received, and;

That Council accepts the updates for their information, and,

That the municipality's Covid-19 Vaccine Policy be amended making masking optional upon the lifting of any remaining provincial restrictions, and

That the Policy be reviewed monthly.

Carried.

- c. NOHFC Internship Position

Resolution #: 2022-125

Moved By: Steven Adams

Seconded By: Barry Elliott

BE IT RESOLVED THAT the report from the Community Projects Coordinator regarding the Northern Ontario Heritage Fund Corporation (NOHFC) Community Projects Intern for the Administration Office and Dr. Trefry Memorial Seniors Centre be received; and

That Council authorizes a wage of \$20/hour to be the posted rate.

Carried.

- d. Building Permit Report 2020

Resolution #: 2022-126

Moved By: Steven Adams

Seconded By: Bryon Hall

BE IT RESOLVED THAT the report from the Treasurer regarding that Building Permit Annual Report for 2020 be received for information.

Carried.

e. Building Permit Report 2020

Resolution #: 2022-127

Moved By: Barry Elliott

Seconded By: Bryon Hall

BE IT RESOLVED THAT the report from the Treasurer regarding that Building Permit Annual Report for 2021 be received for information.

Carried.

10. Correspondence

a. Notice of Applications for Consent

i. Part of Lot 15, Concession L, Hilton Road

ii. Lots 9, 10, 11, East Side of 1292-1298 Richards Street

Resolution #: 2022-128

Moved By: Steven Adams

Seconded By: Barry Elliott

BE IT RESOLVED THAT the Notices of Application for Consent be received for Part of Lot 15, Concession L, Hilton Road and Lots 9, 10, 11, East Side of 1292-1298 Richards Street be received, and That Council direct the Clerk Administrator to advise the Planning Board of its questions and concerns regarding Lots 9,10,11 East Side of 1292-1298 Richards Street.

Carried.

b. Correspondence

Resolution #: 2022-129

Moved By: Bryon Hall

Seconded By: Barry Elliott

BE IT RESOLVED THAT items i. through iii., be received for information; and

That letters of support be sent for items ii; and,

That staff be directed to respond to the RCMP indicating that Council is opposed to a camera being placed at the Richards Landing Marina.

Carried.

11. By-Laws

a. Confirmation

Resolution #: 2022-130

Moved By: Bryon Hall

Seconded By: Steven Adams

BE IT RESOLVED THAT leave be granted to introduce By-Law 2022-28 being a By-Law to confirm the proceedings of the Council meeting held on April 20, 2022; and

THAT said by-law be read a first and taken as read a second and third time and finally passed.

Carried.

12. Adjournment

Resolution #: 2022-131

Moved By: Barry Elliott

Seconded By: Steven Adams

BE IT RESOLVED THAT this meeting of the Council of the Township of St. Joseph adjourn at 10:24 p.m. to meet again at 6:30 p.m. on Wednesday, May 4, 2022.

Carried.

Joseph Wildman, Mayor

Amanda Richardson, Clerk Administrator

TOWNSHIP OF ST. JOSEPH

Disbursements

DATE:
RESOLUTION #

4-May-22

Chq #	Date	Vendor Name	Description	Cheq Amount
5955	4/21/2022	THOMSON REUTERS CANADA	Various Depts - Health & Safety Books	\$ 291.06
5921	4/21/2022	ALGOMA BUSINESS COMPUTERS	Various Depts - Microsoft Subscription	216.96
5922	4/21/2022	MELISSA CRIPPS	Seniors - Day Out Mileage	101.00
5923	4/21/2022	GENEVIEVE GONNEAU	Seniors - Day Out Mileage	35.00
5924	4/21/2022	IRONSIDE CONSULTING SERVICES	Admin - Consulting Services	5,085.00
5925	4/21/2022	KENTVALE MERCHANTS LTD.	Various Depts - Supplies	1,393.56
5926	4/21/2022	LOCAL AUTHORITY SERVICES	Various Depts - Supplies	124.58
5927	4/21/2022	MASSEY WHOLESALE LIMITED	Seniors - MOW Food	264.75
5928	4/21/2022	PUBLIC UTILITIES COMMISSION	Water/Sewer - April 2022 Service Contract	12,662.76
5929	4/21/2022	JERRY SHEILDS	Emergency Management - Services 2021	1,000.00
EFT	4/21/2022	ALGOMA POWER INC	Various Depts - Power	7,229.68
DD	4/22/2022	BI-WEEKLY PAYROLL	Pay Period # 8	21,097.87
5956	4/29/2022	CENTRAL ALGOMA SECONDARY SCHOOL	Admin - Graduation Awards	350.00
5957	4/29/2022	ECOLAB CO	Marina - Restaurant Dishwasher Lease	157.47
5958	4/29/2022	GARY SCHRYER DESIGN SERVICES	Admin - Office Reno Design	650.00
5959	4/29/2022	SUPERIOR EMS	Various Depts - First Aid Training	1,101.75
105930	4/29/2022	ABELL PEST CONTROL INC	Landfill - Pest Control	117.17
105931	4/29/2022	ALGOMA AG CENTRE	Roads - Fuel	2,319.15
105932	4/29/2022	ALGOMA OFFICE EQUIPMENT	Admin - Copier Lease	129.41
105933	4/29/2022	COMMUNITY FUTURES DEVEL CORP	Various Depts - Group Benefits May 2022	5,824.09
105934	4/29/2022	GENEVIEVE GONNEAU	Seniors - MOW Food	47.28
105935	4/29/2022	GREEN FOR LIFE ENVIRONMENTAL	Landfill - Recycling Bin Pick Up	2,789.97
105936	4/29/2022	KENTVALE MERCHANTS LTD.	Various Depts - Supplies	487.54
105937	4/29/2022	MASSEY WHOLESALE LIMITED	Seniors - MOW Food	174.13
105938	4/29/2022	PUBLIC UTILITIES COMMISSION	Water/Sewer - Dec 2021 Service Contract	12,662.76
105939	4/29/2022	SUPERIOR PROPANE	Admin/Landfill - Propane	1,105.82
105940	4/29/2022	TOROMONT CAT	Emergency Planning - Generator Mtce	557.61
EFT	4/29/2022	BELL CANADA	Admin - Internet Feb - April	372.90
		TOTAL		\$ 78,349.27



RICHARDS LANDING
DRINKING WATER SYSTEM
WATERWORKS # 220007212







ANNUAL & SUMMARY
REPORTS 2021



Introduction

This Annual and Summary Report has been prepared in accordance with both Schedule 22 and section 11 of Ontario Regulation 170/03. In this manner, the requirements by regulation for each report have been consolidated into a single document. This Report is intended to brief the ownership and consumers of the Richards Landing Drinking Water System on the system's performance over the past calendar year January 1 to December 31, 2021.

This report encompasses all elements as required by O. Reg. 170/03. Each section explains what is required for the category Large Municipal Residential DWS (as it pertains to the Richards Landing DWS) and how limits were met or if shortfalls were revealed. The last section contains a list of tables and definition of terms identified in this report.

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System Description

The Richards Landing Well Pump house is owned by the Township of St. Joseph.

Richards Landing is located on the northern shore of St. Joseph Island, in the Township of St. Joseph. The Well Pump house was constructed in 1994 on the corner of Highway 548 and Lewellyn Street to replace the private well systems previously used in the community of Richards Landing. The Township of St. Joseph Water Treatment facility is rated as a Class 1 Water Treatment subsystem and is categorized under O. Reg. 170/03 as a Large Municipal Residential system. Approximately 400 of the Township's 1122 residents are provided with potable drinking water from the facility.

The system is comprised of the following equipment:

- Two wells equipped with submersible pumps, one monitoring well, instrumentation and controls
- Disinfection process including two filtration trains each consisting of one 10-micron bag filter system, disinfection facilities (two UV irradiation reactors and a sodium hypochlorite chemical feed system consisting of two chemical feed pumps),
- Corrosion control process including a blended phosphate chemical feed system consisting of two chemical feed pumps
- In-ground storage, four high lift pumps and one fire pump. A diesel generator is located on-site to provide emergency power, and two pressure tanks maintain distribution system pressure during low flow conditions.

The facility design capacity is 912 L/min and the high lift pumps maintain system pressure between 87 and 99 psi (600 to 680 kPa) under normal operating conditions (maximum daily flow)

Chemicals

Chemicals utilized at the Richards Landing Treatment plant during 2021 include:

- Sodium Hypochlorite for primary and secondary disinfection
- Blended Phosphates - Carus 8500™

2021 Expenditures

During the year of 2021, expenses were incurred to maintain treatment and distribution functions:

- ESA services
- 12-month surveillance audit (SAI Global)
- two new filter turbidimeters (Hach laser)
- Remote monitoring access software for SCADA and reports
- UPS back-ups for SCADA computer
- new chemical tank for sodium hypochlorite

2021 Drinking Water System Changes

Form 1 – Record of Watermains Authorized as a Future Alteration

- n/a

Form 2 – Record of Minor Modification or Replacements

- 2021-02-18 Replacement of filter #1 turbidimeter
- 2021-06-23 Replacement of filter #2 turbidimeter

Form 3 – Record of addition, modification or replacement of equipment discharging a contaminant of concern to the atmosphere

- n/a



Water Quality

Microbiological Sampling and Testing

Sampling is conducted weekly for the DWS at the frequencies and locations identified by Schedule 11 of O. Reg. 170/03 for Large Municipal Residential Systems.

Table 1: Microbiological sampling requirements

Location	Sample Analysis	# samples	Frequency
Raw	EC / TC	1 sample	weekly
Treated	N/A	1 sample	weekly
Distribution	EC / TC/HPC-25%	8 samples	monthly

Richards Landing raw samples are collected from a sample tap from the raw water header. Treated samples are collected from a sample tap from the treated discharge header prior to distribution. Distribution samples are rotated weekly at the following locations representing areas throughout the village: 1669 Arthur, 1209 Catherine, 1211 Richards, 1250 Margarite. Other locations may be sampled as required.

Table 1a: Microbiological Sample Results

Type	# samples	EC (range)	TC (range)	# samples	HPC (range)
Well #1	52	0	0 - 146	-	-
Well #2A	52	0	0 - 143	-	-
Treated	52	0	0	52	0 – 40
Distribution	104	0	0	26	0 - 10

Operational Checks and Testing

Operational testing is completed as per Schedules 6 & 7 of O. Reg. 170/03 for Large Municipal Residential Systems. These checks and testing are completed on site at the water treatment facility by licensed operators. Continuous monitoring analyzers (collecting at minimum 15-minute readings) are utilized for measurement of filter turbidity and chlorine residuals.

Table 2: Monthly Filter Turbidity Results

Month	Filter #1		Filter #2	
	Average (NTU)	Range (NTU)	Average (NTU)	Range (NTU)
January	0.52	0.11 – 2.0	0.23	0.04 – 2.0
February	0.16	0.02 – 2.0	0.22	0.05 – 2.0
March	0.27	0.03 – 2.0	-	Filter off-line
April	0.23	0.03 – 2.0	-	Filter off-line
May	0.20	0.04 – 2.0	-	Filter off-line
June	0.29	0.03 – 2.0	-	Filter off-line
July	0.57	0.03 – 2.0	0.28	0.02 – 2.0
August	0.26	0.03 – 2.0	0.28	0.03 – 2.0
September	0.40	0.03 – 2.0	0.32	0.03 – 2.0
October	0.36	0.03 – 2.0	0.29	0.08 – 2.0
November	0.44	0.03 – 2.0	0.29	0.06 – 2.0
December	0.59	0.03 – 2.0	0.23	0.09 – 2.0



Table 3: Treated Chlorine Residuals

Month	Average Chlorine Residual (mg/L)	Chlorine Residual Range (mg/L)
January	1.45	0.44 – 1.58
February	1.39	0.23 – 1.49
March	1.29	0.46 – 1.37
April	1.31	0.47 – 1.37
May	1.19	0.32 – 1.70
June	1.38	0.41 – 1.80
July	1.25	0.47 – 1.56
August	1.17	0.28 – 1.35
September	1.17	0.29 – 1.42
October	1.99	0.40 – 3.76
November	1.01	0.12 – 1.37
December	1.31	0.17 – 1.52

Chlorine residuals are continuously-monitored and data is recorded at a minimum 5-minute intervals.

Chemical Sampling and Testing

Schedule 13 of O. Reg. 170/03 outlines chemical sampling regiments for Large Municipal Residential systems. Schedules 23 (inorganics) and 24 (organics) are collected every 12 months as well as sodium and fluoride every 60 months. This system requires quarterly sampling for Nitrites/Nitrates, THMs, and HAAs. Schedule 15.1 outlines the requirements for semi-annual lead testing (2 periods per year). Richards Landing Lead sampling follows the reduced sampling requirements every third year.

Table 4: Schedule 23 - Inorganics

Parameter	Sample Date	Result Value (µg/L)	Units	ODWS
Antimony	9-Jun-21	<0.5	µg/L	6
Arsenic	9-Jun-21	<1	µg/L	25
Barium	9-Jun-21	17	µg/L	1000
Boron	9-Jun-21	25	µg/L	5000
Cadmium	9-Jun-21	<0.1	µg/L	5
Chromium	9-Jun-21	<1	µg/L	50
Fluoride	9-Jun-21	0.07	mg/L	1.5
Mercury	9-Jun-21	<0.1	µg/L	1
Selenium	9-Jun-21	0.4	µg/L	10
Sodium	9-Jun-21	57.8	mg/L	20
Uranium	9-Jun-21	<1	µg/L	20

All results for inorganic parameters are within the maximum acceptable concentrations (MAC) of the Ontario Drinking Water Quality Standards as defined in O. Reg. 169/03. No result is above the half MAC with the exception of sodium which has an aesthetic objective (AO) of 200 mg/L but has a limit of 20 mg/L for medical reasons. Notifications are completed to MOH and the residents of the DWS.

Table 5: Nitrite/ Nitrate Results

Date	ODWS	4-Jan-21	6-Apr-21	5-Jul-21	18-Oct-21
Unit	mg/L	mg/L	mg/L	mg/L	mg/L
Nitrite	1.0	<0.05	<0.05	<0.05	<0.05
Nitrate	10	1.23	1.13	1.60	1.60

All quarterly results for Nitrites and Nitrates are well below ODWS.

Table 5a: THM/HAA Results

Date	ODWS	Q1	Q2	Q3	Q4	RAA
Unit	µg/L	µg/L	µg/L	µg/L	µg/L	µg/L
THM	100	53	29.7	40	34.7	39.4
HAA	80	36	47	31	41	31.8

ODWS established a MAC of 80 for HAAs effective January 1, 2020.



Table 6: Schedule 24 – Organics

Parameter	Date	Result	Unit	ODWS
Alachlor	9-Jun-21	<0.241	µg/L	5
Atrazine + N-dealkylated metabolites	9-Jun-21	<0.5	µg/L	5
Azinphos-methyl	9-Jun-21	<0.181	µg/L	20
Benzene	9-Jun-21	<0.1	µg/L	5
Benzo(a)pyrene	9-Jun-21	<0.01	µg/L	0.01
Bromoxynil	9-Jun-21	<0.101	µg/L	5
Carbaryl	9-Jun-21	<1	µg/L	90
Carbofuran	9-Jun-21	<2	µg/L	90
Carbon Tetrachloride	9-Jun-21	<0.2	µg/L	5
Chlorpyrifos	9-Jun-21	<0.181	µg/L	90
Diazinon	9-Jun-21	<0.181	µg/L	20
Dicamba	9-Jun-21	<0.0885	µg/L	120
1,2-Dichlorobenzene	9-Jun-21	<0.2	µg/L	200
1,4-Dichlorobenzene	9-Jun-21	<0.3	µg/L	5
1,2-Dichloroethane	9-Jun-21	<0.2	µg/L	5
1,1-Dichloroethylene (vinylidene chloride)	9-Jun-21	<0.3	µg/L	14
Dichloromethane	9-Jun-21	<1	µg/L	50
2-4 Dichlorophenol	9-Jun-21	<0.2	µg/L	900
2,4-Dichlorophenoxy acetic acid	9-Jun-21	<0.379	µg/L	100
Diclofop-methyl	9-Jun-21	<0.126	µg/L	9
Dimethoate	9-Jun-21	<0.181	µg/L	20
Diquat	9-Jun-21	<0.2	µg/L	70
Diuron	9-Jun-21	<5	µg/L	150

Parameter	Date	Result	Unit	ODWS
Glyphosate	9-Jun-21	<20	µg/L	280
Malathion	9-Jun-21	<0.181	µg/L	190
2-Methyl-4-Chlorophenoxyacetic Acid (MCPA)	9-Jun-21	<6.32	µg/L	100
Metolachlor	9-Jun-21	<0.121	µg/L	50
Metribuzin	9-Jun-21	<0.121	µg/L	80
Monochlorobenzene	9-Jun-21	<0.5	µg/L	80
Paraquat	9-Jun-21	<0.3	µg/L	10
Pentachlorophenol	9-Jun-21	<0.3	µg/L	60
Phorate	9-Jun-21	<0.121	µg/L	2
Picloram	9-Jun-21	<0.0885	µg/L	190
Polychlorinated Byphenols (PCB)	9-Jun-21	<0.08	µg/L	3
Prometryne	9-Jun-21	<0.0603	µg/L	1
Simazine	9-Jun-21	<0.181	µg/L	10
Terbufos	9-Jun-21	<0.121	µg/L	1
Tetrachloroethylene	9-Jun-21	<0.3	µg/L	30
2,3,4,6-Tetrachlorophenol	9-Jun-21	<0.2	µg/L	100
Triallate	9-Jun-21	<0.121	µg/L	230
Trichloroethylene	9-Jun-21	<0.2	µg/L	5
2,4,6-Trichlorophenol	9-Jun-21	<0.2	µg/L	5
Trifluralin	9-Jun-21	<0.121	µg/L	45
Vinyl Chloride	9-Jun-21	<0.1	µg/L	2

All results for organic sampling of schedule 24 are below the MAC.



Lead Sampling: The maximum acceptable concentration for lead in drinking water is 10µg/L. This applies to water at the point of consumption since lead is only present as a result of corrosion of lead solder, lead containing brass fittings or lead pipes which are found close to or in domestic plumbing and the service connection to buildings.

Table 7: Community Lead Sampling Results

Location Type	Lead results, ug/L	Alkalinity, mg/L	pH
Distribution-Winter	<0.1	280	7.2
Distribution-Summer	0.3	300	7.1

Based on historical results Richards Landing DWS is exempt for the plumbing lead sampling program, however monitoring of distribution alkalinity and pH every winter and summer collection periods and Lead every 3 years is required.

Compliance

Adverse Water Quality Incidents

During 2021, the Richards Landing DWS reported two incidents of adverse water quality.

Table 8: Adverse Water Quality Incidents

Date	Incident Reported
2021-01-01	Filter turbidity exceeding 1 NTU (greater than 15 min)
2021-02-28	Filter turbidity exceeding 1 NTU (greater than 15 min)

Annual Drinking Water System Inspection

The last annual DWS inspection took place on March 21, 2021 by MECP Drinking Water inspector Stephen Rouleau. Zero non-conformances and zero additional recommendations and best practice were identified.
The DWS received a final inspection rating of 100%



Flows

The Permit to Take Water authorizes the municipality to draw water from the wells at a rate not to exceed 1,037 m³/d.

The maximum daily volume taken was 372 m³, 35.9% of the permit limit.

Municipal Drinking Water Licence: 205-101 specifies a maximum rated flow of 1,011 m³/d.

The max flow rate reported was 294 m³/d, 29.1 % of the rated capacity.

The Richards Landing WTP treated and distributed a total of 40,103 m³ (40.1 ML) during the year of 2021. The average day treated flow demand was 109.8 m³/d, and maximum day flow was 294 m³/d on June 7, 2021.

Chart 1: 5-year Production History

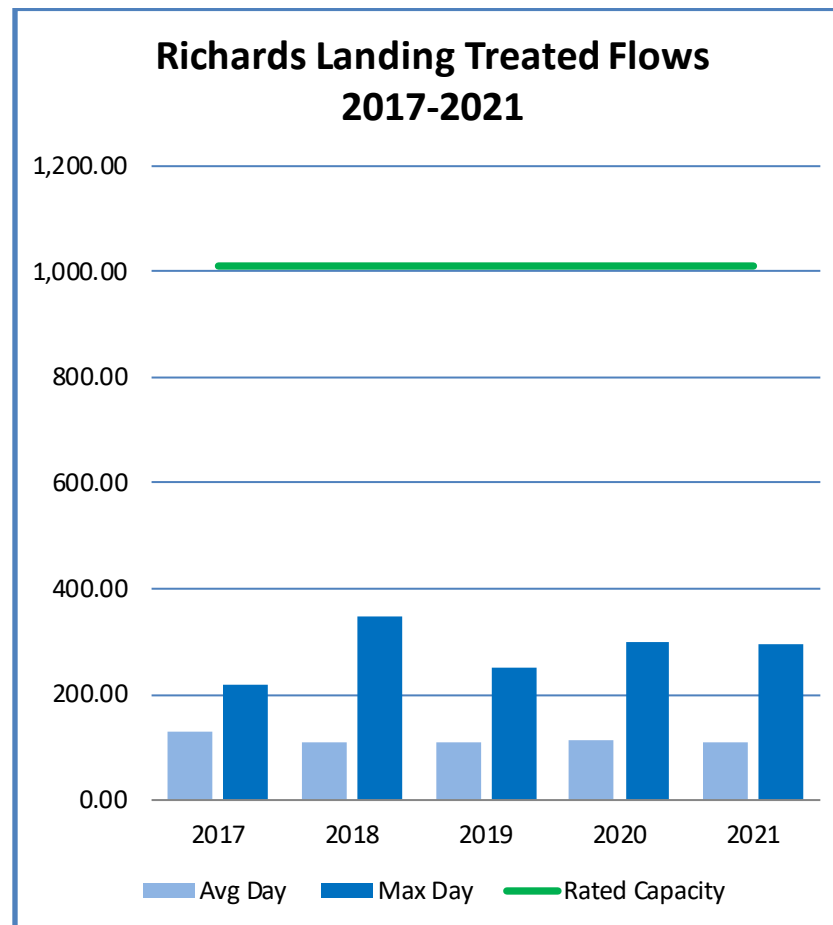
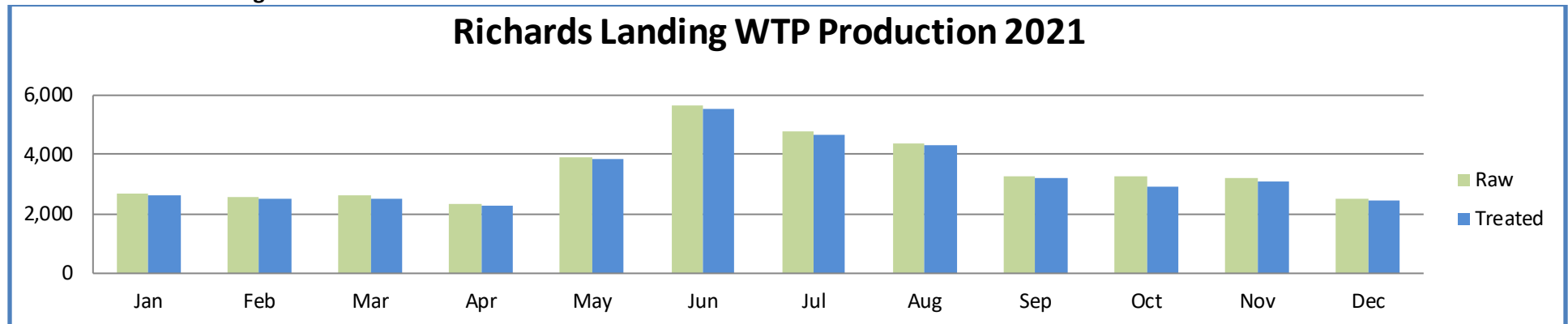




Table 9: Raw and Treated Water Flows 2021

2021	Raw Water Flows					Treated Water Flows			
Month	Raw Water (m ³)	Minimum Day (m ³ /d)	Maximum Day (m ³ /d)	Average Day (m ³ /d)	% Max. Flow Day of rated Capacity	Treated Water (m ³)	Minimum Day (m ³ /d)	Maximum Day (m ³ /d)	Average Day (m ³ /d)
January	2,680	43	149	86.5	14.7	2,605	76	97	84.0
February	2,574	42	148	91.9	14.6	2,535	81	105	90.5
March	2,629	0	153	84.8	15.1	2,521	70	95	81.3
April	2,364	0	129	78.8	12.8	2,285	70	87	76.2
May	3,893	36	242	125.6	23.9	3,875	71	237	125.0
June	5,653	91	372	188.4	36.8	5,544	106	294	184.8
July	4,766	83	288	153.7	28.5	4,678	110	232	150.9
August	4,401	99	245	142.0	24.2	4,332	107	193	139.7
September	3,260	59	128	108.7	12.7	3,197	97	120	106.6
October	3,257	0	272	105.1	26.9	2,936	70	157	94.7
November	3,239	0	235	108.0	23.2	3,112	71	143	103.7
December	2,502	0	127	80.7	12.5	2,483	69	96	80.1

Chart 2: Richards Landing WTP Production 2021





Report Availability

Annual Report

Section 11 of O. Reg. 170/03 defines that this Annual Report must be given, without charge, to every person who requests a copy. Effective steps must also be taken to advise users of water from the system that copies of the report are available, without charge, and of how a copy may be obtained. This Annual Report shall be made available for inspection by the public on the Town Office.

Township of St. Joseph
P.O. Box 187
1669 Arthur Street
Richards Landing, Ontario Canada
P0R 1J0

Summary Report

This Summary report for the Richards Landing Drinking Water System for the period of January 1st to December 31st, 2021 has been prepared in accordance to Schedule 22 of O. Reg. 170/03.

In accordance with Schedule 22 of O. Reg. 170/03, this Summary Report has been provided to the Township of St. Joseph.



Tables, Definition of Terms

Appendix A: List of Tables/ Charts

Table 1:	Microbiological sampling requirements
Table 1a:	Microbiological Sample Results
Table 2:	Monthly Filter Turbidity Results
Table 3:	Treated Chlorine Residuals
Table 4:	Schedule 23 - Inorganics
Table 5:	Nitrite/Nitrate Results
Table 6:	Schedule 24 - Organics
Table 7:	Community Lead Sampling Results
Table 8:	Adverse Water Quality Incidents
Table 9:	Raw and Treated Water Flows 2021
Chart 1:	5-year Production History
Chart 2:	Richards Landing WTP Production 2021
Appendix A:	List of Tables / Charts
Appendix B:	Definition of Terms

Appendix B: Definition of Terms

Acronym	Definition
AWQI	Adverse water quality incident
DWS	Drinking water system
EC	E. Coli
GUDI	Groundwater under direct influence of surface water
HAA	Haloacetic acids
HPC	Heterotrophic plate count
MAC	Maximum Acceptable Concentration
m³	Cubic metres
m³/d	Cubic metres per day
mg/L	Milligram per litre (part per million)
ML	Megalitre (1,000 m ³)
MOH	Medical Officer of Health
NTU	Nephelometric turbidity unit
ODWS	Ontario Drinking Water Standards
O. Reg. 170/03	Ontario Regulation 170/03
PTTW	Permit to take water
SCADA	Supervisory control and data acquisition
TC	Total coliforms
THM	Trihalomethane
µg/L	Microgram per litre (part per billion)
WD	Water distribution
WT	Water treatment
WTP	Water treatment plant

Speed Limit/Safety Issues Committee Minutes

Meeting Date: April 19, 2022

Recommendation: BE IT RESOLVED that the minutes of the April 19, 2022, Speed Limit/Safety Issues Committee meeting be received for consideration.

- In the summer of 2020, a resident of the D Line made a request that the speed limit on the D Line (between 10th Sideroad and Huron Line) be reduced due to safety concerns. The request was accompanied by a petition supporting the idea.
- At the time, Council considered that if the speed limit on that section of the D Line was reduced, traffic may increase on the F&G Line between 10th Sideroad and A Line and that the speed limit on both sections of road should be considered.
- In September 2020 Council received an additional petition disagreeing with any reduction of the current speed limit on either road. Council also received emails both in favour and opposed.
- It was decided that a ad hoc committee of the Township Roads Committee and an equal number of residents in favour and opposed to a reduction meet to discuss the issue and make recommendation(s) to Council for consideration.
- The Committee met on September 30, 2020, with the discussion expanding to consider the safety concerns that prompted the initial request. Committee members were Chelsey Fleming, Steve Frech, Kyle Gilbertson, Adam Hodgson and alternates Mike Jones and Jason Garside, Council members Barry Elliott, Bryon Hall and Jody Wildman and staff members John Cain/Dan See.
- The Committee identified a 1.5-2 kms stretch of the D Line with multiple safety concerns (especially a just under 1 km stretch within that), including:
 - dangerous driving, included excessive speed (beyond the 80km limit), distracted driving, passing
 - blind hills (including a half km with multiple residential properties between two blind hills)
 - blind entrances
 - road width/no shoulders
 - safety for walkers and cyclists
 - large trucks
- The committee met again on October 13, 2020, to consider measures (short term, medium and long term) that could be undertaken to address the identified safety concerns. A range of options, including speed limit review and possible reduction, were suggested to address various safety concerns for multiple types of road users.
- Due to personnel changes at the Township, various COVID-19 lockdowns and restrictions and competing priorities, the Committee was not able to meet to finalize its recommendations for Council consideration until April 19, 2022.
- The Committee is recommending the following three options for Council consideration:

Option #1: Reduction of the speed limit for the D Line from 10th Sideroad to A Line from 80kms/hour to 60 kms/hour

- this would be accompanied by appropriate signage to provide notification of the beginning and end of the reduced speed zone.

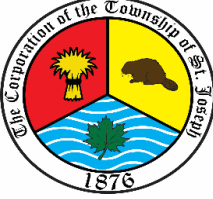
Option #2: A package of measures be put in place to address safety concerns

Short Term (2022/2023):

- erection of CAUTION: SLOW DOWN signs on blind hills or signs stating REDUCE SPEED 60kms (unenforceable). (Above signage could include flashing solar powered yellow light.)
- widen road width on blind hills to provide temporary shoulders (place drainage tile and pack gravel).
- send letters to businesses with highest volume of delivery trucks and transport trucks using D Line as a reminder to drivers to use caution and follow posted speed limit.
- place portable digital sign notifying drivers of their speed (sign would also be used at other areas of concern in the Township).
- public awareness of speed and safety concerns in Township Newsletter, Island Clippings and Community Notices Facebook page.
- develop a plan and seek funding and land use permissions to establish walking/cycling trail on 5th Sideroad linking D Line to 10th Sideroad Trail in Richards Landing.

Medium to Long Term:

- trail development
- tar and chip shoulders on blind hills with next resurfacing of D Line; paint yellow centre line and white lines dividing driving portion from shoulders.
- Assess effectiveness of measures and consider additional safety measures (including speed limit review).

	Township of St. Joseph	
	Report To Council	
	FROM:	Amanda Richardson, Clerk Administrator
	DATE:	May 4, 2022
	SUBJECT:	Landfill Committee Updates
RECOMMENDATION:	<p>BE IT RESOLVED THAT the report from the Clerk Administrator regarding Landfill Committee updates and recommendations to Council be received, and THAT Council approve the change in operating hours, effective May 23, 2022, to open from 10:00 a.m. to 6:00 p.m. Wednesdays and Saturdays, and 2 p.m. to 8:00 p.m. Sundays during summer months, closing all statutory holidays, and THAT Council authorize staff to renew the recycling contract with contractor named in the report, effective April 1, 2022.</p>	

Background

The Landfill Committee met on site on April 27 to discuss updated hours of operation and recycling contractors.

The committee supports Council’s recommendation for updating the hours to the following based on historical visit statistics provided:

- Summer Hours (Victoria Day-Thanksgiving): Wednesdays & Saturdays 10:00 a.m. to 6:00 p.m., Sunday 2:00 p.m. to 8:00 p.m.
- Winter Hours: Wednesdays & Saturdays 10:00 a.m. to 6:00 p.m.
- Closed all Stat holidays

Staff has ordered a new sign for the entrance and placed posters on site and in Richards Landing as well as advertised the change on social media and in the Island Clippings.


The quote received from an alternative recycling contractor has been withdrawn. The current rates and proposal from green for Life Environmental have been attached for review. Staff has been in contact to confirm the proposal is valid and will renew the existing contract under the new pricing arrangements for a three-year term effective April 1, 2022.

Financial Implications

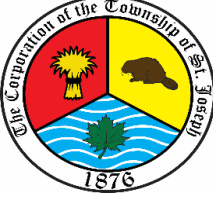
The cost of recycling contract will be included in contracted services for the Landfill department.

Summary

Council may accept the recommendation as presented or consider other options.



 Amanda Richardson, Clerk Administrator

	Township of St. Joseph	
	Report To Council	
	FROM:	Amanda Richardson, Clerk Administrator
	DATE:	May 4, 2022
	SUBJECT:	2022 Summer Council Schedule
RECOMMENDATION:	<p>BE IT RESOLVED THAT the report from the Clerk Administrator regarding the schedule for Council meetings during the summer months be received; and</p> <p>That the proposed timeline for budget preparations be accepted for information, and</p> <p>That Council approves the proposed schedule of an additional, special meeting to be held June 22nd, and meeting Wednesdays, July 21st, and August 18th, 2021, returning to a regular meeting rotation on Wednesday, September 7th, 2022.</p>	

Background

Council is asked to confirm a summer meeting schedule for the information of the public. Any deviation from the schedule set out in the Procedure By-law of the first and third Wednesday must be advertised. Council typically reduces the regular meeting schedule to one meeting per month.

Recommended dates for once per month meetings in the middle of the month would be July 20th, and August 17th, 2022. This would bring Council back to the regular schedule, Wednesday September 1st.

Staff has discussed a timeline for budget presentations and feels that the following is feasible for the passing the 2022 budget:

The May 18th and June 1st meetings will contain presentations from various department heads. The regular Council meeting on June 15th will change to a Budget meeting for remaining deliberations and department reviews. Final budget to be passed at the special, June 22nd Council meeting.

June, July and August 2022 calendars are attached for reference.

Financial Implications

There are no financial implications resulting from this report.

Summary

Council may accept the recommendation as presented or consider other options.



Amanda Richardson, Clerk Administrator

2022 JUNE

SUN	MON	TUE	WED	THU	FRI	SAT
			1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30		

2022 JULY

SUN	MON	TUE	WED	THU	FRI	SAT
					1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30
31						

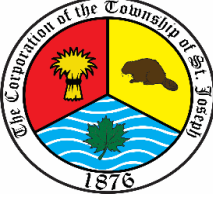
2022 AUGUST

SUN	MON	TUE	WED	THU	FRI	SAT
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30	31			

ALGOMA POWER ALLOCATION SHEET

****INVOICES ARE FOR PREVIOUS MONTH POWER****

ACCOUNT #	DEPARTMENT	CODE	JAN	FEB	MARCH	Total (Annual to date)	Average Monthly Billing
1210672	MICROFIT	1820-49810		\$ 4.29	\$ 3.04	\$ 7.33	\$ 3.67
1222288	OLD TOWN HALL	1633-79000	\$ 946.87	\$ 1,565.50	\$ 1,317.84	\$ 3,830.21	\$ 1,276.74
1185783	MARINA	1635-79000	\$ 95.66	\$ 93.44	\$ 79.12	\$ 268.22	\$ 89.41
1185788	ADMIN OFFICE	0250-79000	\$ 223.96	\$ 175.81	\$ 158.11	\$ 557.88	\$ 185.96
1185789	MARINA REST.	1635-79100	\$ 334.42	\$ 431.11	\$ 379.66	\$ 1,145.19	\$ 381.73
1185790	TREFRY CENTRE	0721-79000	\$ 857.41	\$ 1,189.31	\$ 1,085.48	\$ 3,132.20	\$ 1,044.07
1185791	SEW.TREAT. PLANT	0812-79000	\$ 1,624.53	\$ 2,386.09	\$ 2,023.46	\$ 6,034.08	\$ 2,011.36
1185792	TENNIS COURTS	1610-79010	\$ 26.38	\$ 27.22	\$ 24.61	\$ 78.21	\$ 26.07
1185793	PARKING LOT LIGHTS	1610-79040	\$ 26.38	\$ 27.22	\$ 24.61	\$ 78.21	\$ 26.07
1185794	FIRE & ROADS	50%-0613-79000/ 50%-0410-79000	\$ 555.58	\$ 616.50	\$ 558.89	\$ 1,730.97	\$ 576.99
1185795	BANDSHELL	1610-79040	\$ 66.68	\$ 66.22	\$ 61.07	\$ 193.97	\$ 64.66
1185796	WATER PUMP STN.	45%-0813-79000/ 35%-0814-79000/ 20%-0811-79000	\$ 1,588.51	\$ 1,588.51	\$ 2,372.14	\$ 5,549.16	\$ 1,849.72
1185797	STREET LIGHTS	0650-73040	\$ 1,130.20	\$ 946.53	\$ 941.23	\$ 3,017.96	\$ 1,005.99
1185800	TRANTER	1632-79000	\$ 135.63	\$ 196.77	\$ 154.34	\$ 486.74	\$ 162.25
1185802	CENT.GROUNDS	1610-79040	\$ 222.46	\$ 296.06	\$ 261.19	\$ 779.71	\$ 259.90
1185803	CONCESS. STANDS	1610-79040	\$ 26.38	\$ 27.22	\$ 24.61	\$ 78.21	\$ 26.07
1185804	MARINA	1635-79000	\$ 26.38	\$ 27.22	\$ 24.61	\$ 78.21	\$ 26.07
1185806	RICHARDS ST. LIGHTS	0650-73040	\$ 84.04	\$ 80.94	\$ 68.62	\$ 233.60	\$ 77.87
TOTAL			\$ 7,971.47	\$ 9,745.96	\$ 9,562.63	\$ 27,280.06	\$ 9,093.35

	Township of St. Joseph	
	Report To Council	
	FROM:	Amanda Richardson, Clerk Administrator
	DATE:	May 4, 2022
	SUBJECT:	Solar Panel Updates
RECOMMENDATION:	<p>BE IT RESOLVED THAT the report from the Clerk Administrator regarding solar panels be received for information, and</p> <p>That Council directs staff to take the necessary steps to have the units fixed in place as soon as possible</p>	

Background

Staff acquired an additional electrical contractor, Gateman Electric, with some experience related to solar panels to inspect the solar panels located at the municipal office and centennial grounds.

The current tracking panels are not outputting anything due to grounding failures. They can be grounded and reset to produce power, but the gearing/tracking mechanism is broken on both of the units. These units were causing a number of problems and were set to tabletop last season until a solution could be designed. At that time, staff was unable to get anyone to come and look at the motors or mechanism to see if it was indeed “undersized” as was the previous contractor’s assumption as they kept blowing fuses and the motors kept burning out.


Mr. Gateman, after some investigation is also of the opinion that the tracker motor mechanism is extremely undersized. He said that the tracking system would need an engineer to look at it and design and size it appropriately. He is also of the opinion that it would be most cost effective and profitable to have a welder/fabricator come and fix the trackers in place for the remainder of the contract with Algoma power. This solution would cost approximately \$2,000.00 each. The expense of both having them engineered and then the mechanism purchased and installed may out-way any potential profits gained from the ability to track (approximately \$50,000 + for each tracker). He is confident we can make sufficient profit with them fixed in place.

The trackers are currently both offline and Mr. Gateman advised against reconnecting, until the panels are made safe and fixed, as at this point, they are free rotating in the wind.


It is recommended that, for now, the units be fixed in place so that they can begin earning revenue again. Council can decide if they would like staff to continue to try and acquire investigation, engineering, and design services for the motors to be replaced.

Summary

Council may accept the recommendation as presented or consider other options.



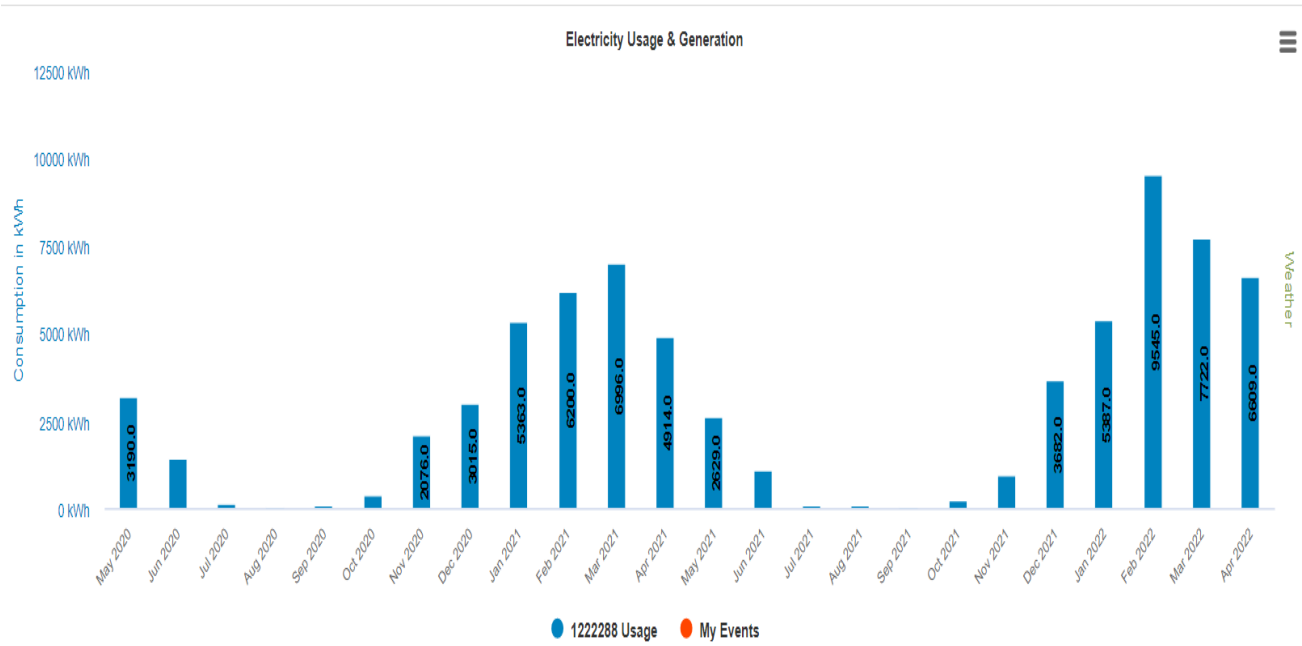
 Amanda Richardson, Clerk Administrator

	Township of St. Joseph	
	Report To Council	
	FROM:	Amanda Richardson, Clerk Administrator
	DATE:	May 4, 2022
	SUBJECT:	Old Town Hall Energy Consumption
RECOMMENDATION:	BE IT RESOLVED THAT the report from the Clerk Administrator regarding energy consumption at the Old Town Hall be received for information, and That Council directs staff to _____.	

Background

At its meeting on April 20, Council asked staff to investigate the high electricity bills at the Old Town Hall. The heat trace has been disconnected for the season and staff has been in contact with Algoma Power. They advised that the meter is working correctly, and that the usage has been fairly consistent over the last few years. The cause of the extremely high bills is more than likely due to the age of the building and the current heating system (electric based).

The following charts show the consumption over time as well as the usage and generation of electricity for the hall since January 2020.



OLD TOWN HALL USAGE/GENERATION SUMMARY			
DATE	kWh USAGE	kWh GENERATION	COST
Jan.2020	5645	16	\$948.34
Feb.2020	5839	85	\$ 968.64
Mar.2020	4617	178	\$ 749.68
Apr.2020	3190	323	\$ 486.98
May.2020	1439	524	\$ 161.46
Jun.2020	160	618	\$ 20.43
Jul.2020	50	607	\$ 21.11
Aug.2020	83	484	\$ 42.22
Sep.2020	381	379	\$ 20.43
Oct.2020	2076	213	\$ 109.15
Nov.2020	3015	129	\$ 608.31
Dec.2020	5363	32	\$ 915.35
Jan.2021	6200	28	\$ 866.55
Feb.2021	6996	47	\$1,016.60
Mar.2021	4914	211	\$ 808.68
Apr.2021	2629	346	\$ 399.29
May.2021	1075	541	\$ 107.55
Jun.2021	101	565	\$ 25.03
Jul.2021	91	538	\$ 25.85
Aug.2021	69	564	\$ 25.85
Sep.2021	241	436	\$ 25.03
Oct.2021	950	234	\$ 25.87
Nov.2021	3682	90	\$ 483.77
Dec.2021	5387	17	\$ 946.87
Jan.2022	9545	1	\$1,565.50
Feb.2022	7722	11	\$1,317.84
Mar.2022	6609	127	\$1,164.58

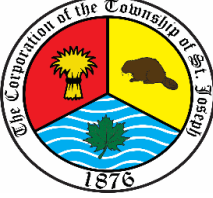
Financial Implications

There are no financial implications resulting from this report. Estimates for any approved repairs and upgrades will be included in budget discussions.

Summary

Council may accept the recommendation as presented or consider other options.

Amanda Richardson, Clerk Administrator

	Township of St. Joseph	
	Report To Council	
	FROM:	Amanda Richardson, Clerk Administrator
	DATE:	May 4, 2022
	SUBJECT:	First Response Team – Support for Staff Attendance
RECOMMENDATION:	<p>BE IT RESOLVED THAT the report from the Clerk Administrator regarding support for staff involvement with the St. Joseph Island First Responder Team be received, and</p> <p>That Council supports staff participation in the group by agreeing to allow them to leave the workplace for callouts if staffing levels allow, and</p> <p>That Council will reimburse staff for wages should they need to attend an emergency during work hours.</p>	

Background

There is a large rural area on St. Joseph Island. This rural area is serviced by a dedicated group of 12 volunteer First Responders based out of the Jocelyn Fire Hall. First response teams are a vital link in the EMS system. Emergency response times for paramedics to these areas could be in excess of 20 minutes. First Response Teams can have a First Responder on scene in 10 minutes or less resulting in the initiation of Basic Life Support (BLS). They provide emergency first response services until the arrival of paramedics including medical emergencies and motor vehicle collisions. First Responders are a dedicated group of volunteers that are on call 24/7. They take a 44-hour Canadian Red Cross First Responder course and have a mandatory recertification every 3 years. The Jocelyn First Response Team meets the 2nd Wednesday of every month to practice skills.


The team would like each member to inquire with their workplace if a policy is in place for staff on the team. Can they leave work if they were paged and the workplace was staffed appropriately, would staff be paid or have to take time off or must staff remain at the place of work during business hours.

Financial Implications

There are no financial implications resulting from this report.

Summary

Council may accept the recommendation as presented or consider other options.



 Amanda Richardson, Clerk Administrator

The Freshwater Connection

Publication of the Central Algoma Freshwater Coalition - Spring 2022

Mitigating Climate Change



Held at the Johnson Township Community Centre in Desbarats, ON

**SUSTAIN
ALGOMA**

EXPO

2022

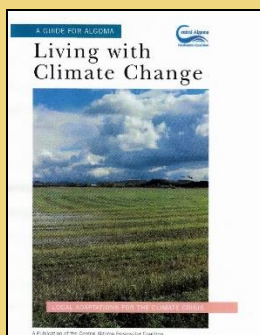
www.sustainalgomaexpo.com

July 16th
9am-2pm

Save the Date

July 16, 2022

Sustain Algoma Expo is back



Living With Climate Change

CAFC has just published a new 16 page guide on - Local Adaptations for the climate crisis (low carbon future) - watch for hard copies or see online

www.centralalgomafreshwatercoalition.ca

under the resources - reports - tabs

Climate Change - CO2 Canada

As **Canadians** we are among the top (7th) CO2 emitters in the world per capita.

Canadians are affluent, have a large geography, produce oil and gas and have winter.

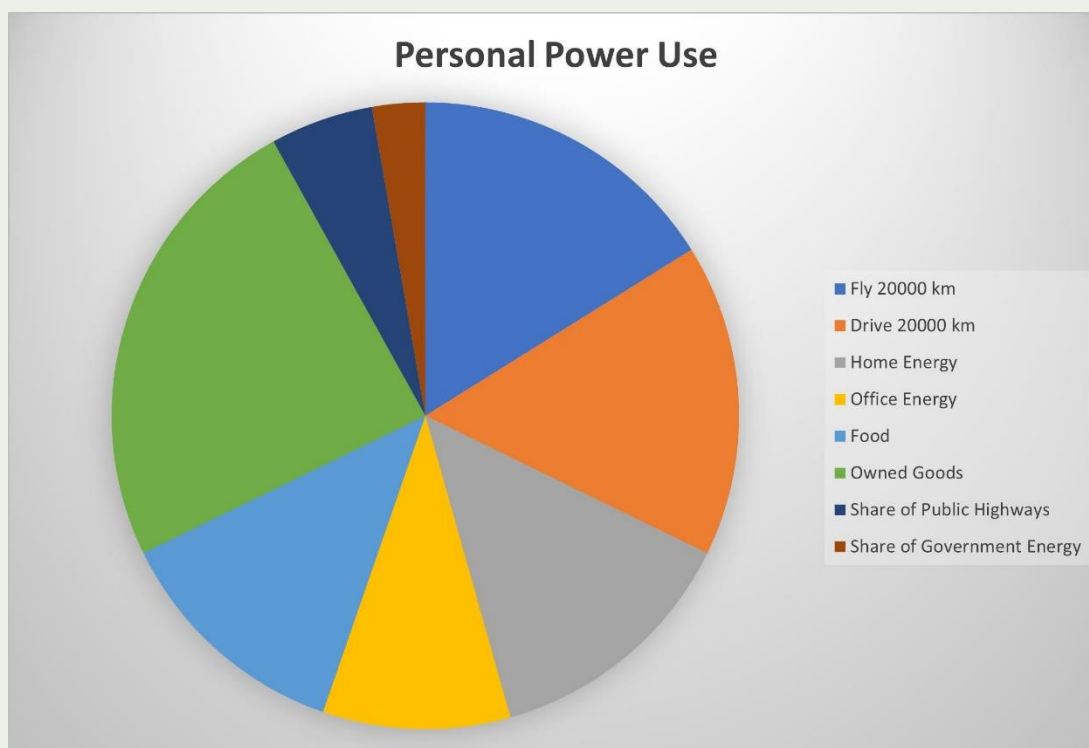
Canadians emit 18.58 tons per capita.

The USA (15th) is at 15.52, Norway 8.28, China 7.38, and India 1.91. The world average is 4.79.

Canada needs to reach net-zero by 2050 and by 2030 a 40-45% (7 - 8 tons) reduction of 2005 levels - in just less than 8 years.

The largest share of total emissions are China 29%, USA 14%, India 7%, Russia 5%, Japan 5%, Germany 2% and **Canada 2%**. (more than 200 other countries in total 36%)

Canada's biggest emitters are **producing oil & gas 26%** and **transportation 25%**



Personal climate change is different from national as many of our manufactured goods are imported and count in the per capita numbers in those countries. Canadians produce and export oil and gas. Keep in mind that many manufactured goods maybe made with electricity generated in coal fired generating plants.

How Do We Meet Our CO2 Targets

Assuming people want a lifestyle similar to or better than what we currently have we need to switch from fossil fuels to “green energy” wind, solar, hydro electric, biofuels and nuclear.

Green Energy

Ontario already has a desirable green energy grid with nuclear being refurbished, hydro electric, wind and solar. Gas powered electric generation is used to meet peak demand in Ontario. In Algoma we really are all about “green energy” already. Since we are ending fossil fuels we will need to make more green energy; make more efficient use of what we already have; and the electrical grid will need improvements.

Oil & Gas

- Support the phase out of fossil fuels - we will need to work with the oil and gas industry. The industry has given us the life we presently enjoy. The industry has infrastructure and reserves that have been developed at considerable expense. Some reserves may not be used (stranded asset)
- Capture oil and gas carbon at the production sources (uses more energy to capture and store)
- Capture carbon from the atmosphere (experimental)

Transportation

- Switching to electric vehicles is likely the most realistic thing individuals in Algoma can do to meet CO2 targets. EVs have larger upfront costs but can run at less cost than gas vehicles. They should soon become more available and affordable
- You may want to think about installing home or tourism business EV chargers. Chargers for the travelling public will also be required.
- Short haul electric aircraft and long haul aircraft that use biofuels are under development
- Consider vacation alternatives closer to home



Home

- Home Heating - natural gas is currently cheaper than electricity for home heating with traditional baseboard electric heaters. Electric heat pumps or heat pump hybrid systems could be a viable system if you are building new or replacing your existing heating system.
- The future may hold solar panels on the roof and washing machine size storage battery in the basement. Something to consider if you are building new or renovating.

Owned Goods and Food

- When considering food choices consider local food
- Many manufactured goods are imported from places that utilize electricity generated from coal.

Work Place and Government

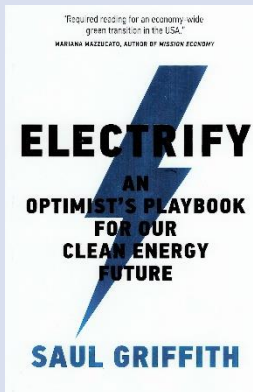
- Many small businesses and municipalities are similar in needs to individual homes
- Support new industrial processes such as “green steel”
- There will be many new opportunities to develop new technology and make existing items longer lasting and efficient
- Consider creating communities that promote walking; cycling; and local amenities and events.



Better Living

- People may decide to make other life style choices - walking more, living closer to work, riding bicycles, electric scooters, drive less, fly less, smaller homes, take public transit ...

Read More



Electrify an Optimist's Playbook for our Clean Energy Future

by Saul Griffith

The MIT Press, Cambridge Massachusetts, 2021,
Massachusetts's Institute of Technology

To Think About

Wealthy people set the tone on consumption to which others aspire – outsized carbon footprints entrench inequities and threaten the world’s ability to stave off catastrophic climate change.

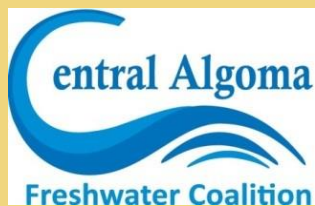
The top 1% are responsible for 15% of emissions, the top 10% are responsible for 50% of emissions – the world’s poorest 50% are responsible for only 7% of emissions – need to make space for the poorest 50% to grow their emissions.

Income over \$38,000 puts you in the top 10% in the world and income over \$109,000 puts you in the top 1% of the world
(Source Oxfam/Stockholm Environmental Institute)

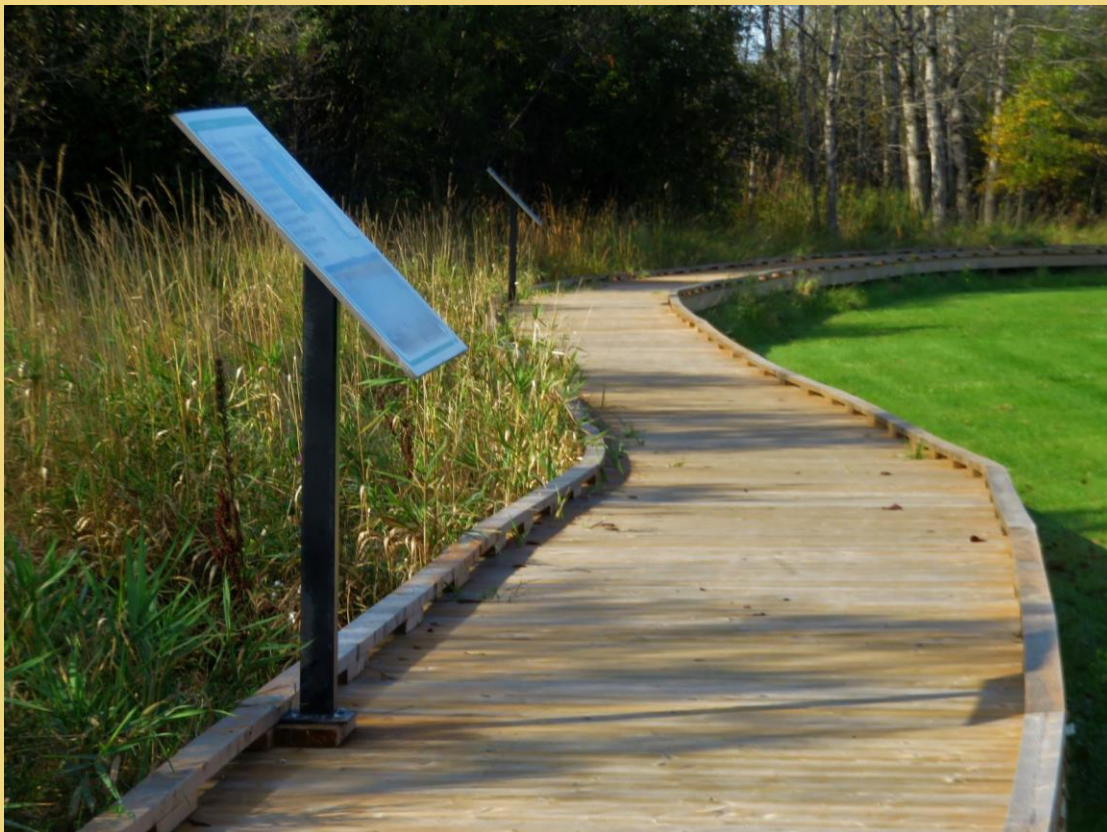
Be grateful – you are fortunate to live in Canada.



Become a Member



Your annual membership fee will provide a base budget for work of CAFC and demonstrate the commitment of local partners working towards a common goal. A strong diverse group is an essential component in meeting the goals of the Central Algoma Region. Support us at <https://www.centralalgomafreshwatercoalition.ca/>



Alzheimer Society

SAULT STE. MARIE & ALGOMA DISTRICT

April 28, 2022

Township of St. Joseph
1669 Arthur Street
Richards Landing, ON. P0R 1J0

Ms. Amanda Richardson:

On behalf of the Alzheimer Society of Sault Ste. Marie and Algoma District, please accept this letter of request to sell our Forget-Me-Not Raffle tickets.

These very popular tickets are licensed in Sault Ste. Marie.

A volunteer Mrs. Anna Hamilton sells the tickets for us and sells most in Sault Ste. Marie, but should she have the opportunity to sell in Richards Landing to family and friends, we wanted to ensure that we had permission. We also may find more volunteers to sell them to friends and family but have no other confirmations at this time.

Please see attached Lottery License, and poster.

You may be interested in knowing that funds raised from the raffle ticket sales support local programs and services which are provided at no cost to local people in Sault Ste. Marie and Algoma District. The local chapter must fundraise over \$400,000 per year to provide these services.

Sincerely,

Bea Fioramanti

Bea Fioramanti
Resource Development Coordinator



EAST ALGOMA OFFICE
9 Oakland Blvd., (Oaks Center)
ELLIOT LAKE, ON P5A 2T1
TEL: 705-848-8145 FAX: 705-848-1306

SAULT STE. MARIE OFFICE
61 Great Northern Rd.
SAULT STE. MARIE, ON P6B 4Y8
TEL: 705-942-2195 FAX: 705-256-6777

NORTH ALGOMA OFFICE
37 Broadway Ave,
P.O. Box 587,
WAWA, ON P0S 1K0
TEL: 705-856-0000 FAX: 705-856-1963

WEB: www.alzheimer.ca/algoma EMAIL: info@alzheimeralgoma.org
CHARITABLE REGISTRATION NUMBER: 10670 5403 RR0001



Hastings Highlands

Beautiful By Nature

THE OFFICE OF THE CLERK

Suzanne Huschilt
The Municipality of Hastings Highlands
33011 Hwy 62N
Maynooth, ON K0L 2S0
613 338-2811 ext. 277
shuschilt@hastingshighlands.ca

April 20, 2022

VIA EMAIL ONLY

The Honourable Doug Ford
Premier of Ontario
Legislative Building
Queen's Park
Toronto, ON M7A 1A1
premier@ontario.ca

Attention: Premier Ford

Re: Funding Support for Infrastructure Projects - Bridge and Culvert Replacements in Rural Municipalities

Please be advised that on April 20, 2022, The Council of the Municipality of Hastings Highlands resolved the following:

(139-2022) Consent Agenda Item

That Council for the Municipality of Hastings Highlands accept for information the February 9, 2022 correspondence from Township of Clearview regarding their letter to Premier Ford for funding support for infrastructure projects, bridge and culvert replacements in rural municipalities; and
That Council support the Township of Clearview February 7, 2022 resolution requesting that Federal and Provincial Governments to provide more funding to rural municipalities to support infrastructure projects related to major bridge and culvert replacements; and
That Council direct that this resolution be forwarded to Ontario municipalities, AMO, Premier of Ontario, Provincial Minister of Finance, Federal Finance Minister and ROMA for support.

Please accept this for your consideration and any necessary action.

Regards,

Suzanne Huschilt
Municipal Clerk

cc:
Hon. Peter Bethenfalvy, Ontario Minister of Finance minister.fin@ontario.ca
Hon. Chrystia Freeland, Federal Minister of Finance chrystia.freeland@fin.gc.ca
ROMA roma@roma.on.ca
AMO amo@amo.on.ca
All Ontario Municipalities

April 19, 2022

The Honourable Doug Ford, M.P.P.
Premier of Ontario
Legislative Building
Queen's Park
Toronto, ON M7A 1A1

The Honourable Steve Clark, M.P.P.
Minister of Municipal Affairs and Housing
17th Floor
777 Bay St.
Toronto, ON M5G 2E5

Sent via email: premier@ontario.ca and steve.clark@pc.ola.org

**Re: St. Catharines Response to Ontario Housing Affordability Task Force
Recommendations
Our File 35.31.18 & 60.73.5**

Dear Premier Ford and Minister Clark,

At its meeting held on April 7, 2022, St. Catharines City Council approved the following motion and requested that Minister Clark consider the staff recommendations starting on page 7 of the enclosed report (Report PBS-059-2022):

That Council, via the Mayor's Office, advise the Premier that the Housing Affordability Task Force recommendations require further evaluation and analysis, including feedback from AMO, ROMA, OPPI, MFOA, and OBCM, prior to implementation; and

That Council strongly recommends that substantial Provincial investment be provided to support municipalities to fund anticipated infrastructure upgrades to accommodate new intensification goals outlined in the Task Force's recommendations; and

That Council requests the Minister of Municipal Affairs and Housing to consider the staff recommendations starting on page 7 of Report PBS-059-2022; and

That staff forward Report PBS-059-2022 and its Appendices to the Premier, the Minister of Municipal Affairs and Housing and local Members of Provincial Parliament; and

.../2

That Council recommends the Province remove appeal rights to individuals and parties who appeal affordable housing developments to the OLT; and

Further, that Council's resolution be shared with Ontario Municipalities for their endorsement.

If you have any questions, please contact the Office of the City Clerk at extension 1524.



Bonnie Nistico-Dunk, City Clerk
Legal and Clerks Services, Office of the City Clerk
:em

cc: Jennifer Stevens, MPP - St. Catharines
Jeff Burch, MPP - Niagara Centre
Wayne Gates, MPP - Niagara Falls
Sam Oosterhoff, MPP - Niagara West-Glanbrook
Tami Kitay, Director of Planning and Building Services
Brian York, Director of Economic Development and Government Relations
Melissa Wenzler, Government Relations Advisor
Scott Rosts, Chief of Staff, Mayor Sendzik's Office
Ontario Municipalities

Encl. Report PBS-059-2022

MULTI-MUNICIPAL WIND TURBINE WORKING GROUP

TOM ALLWOOD, COUNCILLOR, GREY HIGHLANDS, CHAIR

STEVE ADAMS, COUNCILLOR, BROCKTON, VICE-CHAIR

1925 BRUCE ROAD 10, BOX 70, CHESLEY, ON NOG 1L0

[519-363-3039](tel:519-363-3039) FAX: [519-363-2203](tel:519-363-2203)

deputyclerk@arran-elderslie.ca

April 22, 2022

Dear Mayor and Members of Council,

The mandate of the Multi Municipal Working Group (MMWTWG) is to share, discuss and advocate best practices and other means to address mutual concerns regarding proposals to locate and install industrial/commercial wind generation facilities to all the relevant Government Ministries and Agencies.

At the April 14, 2022 meeting of the Multi-Municipal Wind Turbine Working Group passed the following resolution:

Agenda Number: 7.2.4

Resolution No. MMWTWG-2022-17

Title: Setback Recommendation

Date: Thursday, April 14, 2022

Moved by: Bill Palmer - Citizen - Municipality of Arran-Elderslie

Seconded by: Bob Purcell - Mayor - Municipality of Dutton Dunwich

To address concerns related to noise and the public safety of citizens, the Multi Municipal Wind Turbine Working Group recommends that the following setbacks from wind turbines should be adopted in each municipality:

1. 2000 metres from any wind turbine and any noise receptor, including homes, schools, places of worship, and locations where citizens go for relaxation, such as parks and community centres.
2. 1200 metres from any wind turbine and the lot line of any non-participating citizen, or a place where a citizen can access, such as public roadways, or waterways.

Further, that the Recording Secretary is empowered to prepare a letter to all municipalities in Ontario and the responsible Ministries, (Ministry of the Environment Conservation and Parks, and Ministry of Municipal Affairs) to be signed by the chair of the MMWTWG for immediate release.

CARRIED

Through changes made to the Planning Act in 2019, the province returned powers to municipalities to ensure that they have the final say on energy projects in their community. Proponents of new projects need to confirm that their project is permitted by the municipalities' zoning bylaws. Now that there are reports that sites are being sought for new wind turbines, it is timely that municipalities review the provisions in their zoning bylaws and update them as appropriate.

Key elements in zoning bylaws are setbacks between activities. While experience with the existing wind turbine projects in Ontario and changes in other jurisdictions indicate that the current provincial setbacks are inadequate to protect health of nearby residents. Municipalities are free to establish their own setbacks used in local bylaws. It is in this context that the MMWTWG is providing these recommendations to your municipality.

Attached is a summary of information related to setbacks. It includes a review of different setbacks based on a review by the Polish Public Institute of Health as well as information on setbacks used in other jurisdictions. The 2000 m setback from noise receptors is designed to provide protection from audible noise as well as low frequency noise and infrasound which travels greater distances that could occur from multiple turbines permitted by the current setback of 550 metres. Similarly, although 1200 metres may be a larger distance than we have observed significant pieces of blades travel from the towers, it provides a buffer to give protection from fire, or shadow flicker, that can cause problems further than blade pieces fall.

The Multi-Municipal Wind Turbine Working Group invites the participation of all municipalities across Ontario. To obtain details regarding the group's mandates, Terms of Reference and how to become a Member, please reach out to our Recording Secretary, Julie Hamilton at deputyclerk@arran-elderslie.ca. Size in numbers provides a louder voice to be heard!

Warmest Regards,
On behalf of the Chair, Tom Allwood



Julie Hamilton, Recording Secretary
Deputy Clerk
Municipality of Arran-Elderslie,
1925 Bruce Road 10, PO Box 70
Chesley, ON N0G 1L0
519-363-3039 ext. 105
deputyclerk@arran-elderslie.ca

c. Honourable David Piccini, Minister of Environment, Conservation and Parks, minister.mecp@ontario.ca, Honourable Steve Clark, Minister of Municipal Affairs and Housing, minister.mah@ontario.ca

Encl.

Setback Information

Current Ontario Rules – Regulation 359/09

Receptors	550 metres	Audible noise only based on 40 dBA
Property Lines	Blade length plus 10 metres	Typically 60 metres

Polish Public Health Institute Review

Audible Noise	.5 to .7 km	No adjustments for pulsing/tonal quality
Total Noise	1.0 to 3 km	Includes low frequency noise & pulsing/tonal adjustments
Shadow Flicker	1.2 to 2.1 km	Depends on height of turbine
Ice Throw	.5 to .8 km	Fragments of ice thrown from blades
Turbine Failure	.5 to 1.4 km	Potential distance for blade fragments

Examples of Setbacks

Jurisdiction	Set-back	Comments
Dutton-Dunwich, ON	2,000 M	To receptors
Mason County, Kentucky	1,600 M	To property line
Caratunk County, Maine	2,414 M	To property line
Wyoming	1,110 M	5.5 X height to property line
Bavaria, Germany	2,073 M	10 X hub height plus blade length
Sachsen, Germany	1,380 M	10 X hub height
Northern Ireland	1,386 M	10 X rotor diameter
Poland	2,073 M	10 X hub height plus blade length



Calls For Service (CFS) Billing Summary Report

St Joseph March - 2022

Billing Categories <i>(Billing categories below do not match traditional crime groupings)</i>		2022				2021			
		March	Year to Date	Time Standard	Year To Date Weighted Hours	March	Year to Date	Time Standard	Year To Date Weighted Hours
Violent Criminal Code	Sexual Assault	0	1	16.1	16.1	0	0		0.0
	Criminal Harassment	1	1	16.1	16.1	0	0		0.0
	Utter Threats to Person	0	0		0.0	0	1	16.1	16.1
	Total	1	2	16.1	32.2	0	1	16.1	16.1
Property Crime Violations	Fraud - Forgery & Uttering	0	0		0.0	0	1	6.5	6.5
	Fraud - Other	0	2	6.5	13.0	0	0		0.0
	Total	0	2	6.5	13.0	0	1	6.5	6.5
Other Criminal Code Violations (Excluding traffic)	Breach of Probation	0	0		0.0	1	1	7.7	7.7
	Total	0	0		0.0	1	1	7.7	7.7
Operational	Missing Person Located Under 12	0	1	3.7	3.7	0	0		0.0
	Lost Property -Master code	0	1	3.7	3.7	0	0		0.0
	Sudden Death - Natural Causes	1	2	3.7	7.4	0	0		0.0
	Medical Assistance - Other	0	0		0.0	0	1	3.7	3.7
	Assist Fire Department	1	1	3.7	3.7	0	0		0.0
	Assist Public	1	2	3.7	7.4	0	0		0.0
	Family Dispute	2	2	3.7	7.4	0	1	3.7	3.7
	Total	5	9	3.7	33.3	0	2	3.7	7.4
Operational2	False Alarm -Others	0	1	1.3	1.3	0	0		0.0
	911 call / 911 hang up	1	2	1.3	2.6	0	0		0.0
	911 call - Dropped Cell	1	1	1.3	1.3	0	0		0.0
	Total	2	4	1.3	5.2	0	0		0.0
Traffic	MVC - Prop. Dam. Reportable (MOTOR VEHICLE COLLISION)	0	2	3.5	7.0	1	2	3.5	7.0
	Total	0	2	3.5	7.0	1	2	3.5	7.0
Total		8	19		90.7	2	7		44.7

Note to Detachment Commanders:

- The content of each report is to be shared by the Detachment Commander only with the municipality for which it was generated. The municipality may treat this as a public document and distribute it as they wish.
- All data is sourced from the Niche RMS application. Included are 'reported' occurrences (actuals and unfounded occurrences) for 'billable' occurrences ONLY. Data is refreshed on a weekly basis.
- The Traffic category includes motor vehicle collision (MVC) occurrences entered into Niche (UCR code 8521). MVCs are NOT sourced from the eCRS application for this report.
- Only the primary violation is counted within an occurrence.
- Time standards displayed are for the 2021 billing period.

Note to Municipalities:

- Data contained within this report is dynamic in nature and numbers will change over time as the Ontario Provincial Police continues to

Report Content Last Updated:
2022/04/16

Report generated by:
Bowles, Natalie

Report generated on:
20-Apr-22 9:24:34 AM



Calls For Service (CFS) Billing Summary Report

St Joseph
March - 2022

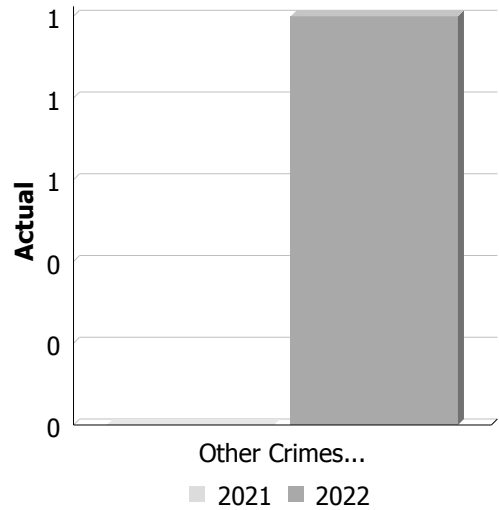
investigate and solve crime.

- This report is NOT to be used for crime trend analysis as not all occurrences are included.
- Data groupings within this report do not match traditional crime groupings seen in other public reports such as the OPP Police Services Board reports or Statistics Canada reporting.

**Police Services Board Report for St Joseph
Records Management System
March - 2022**

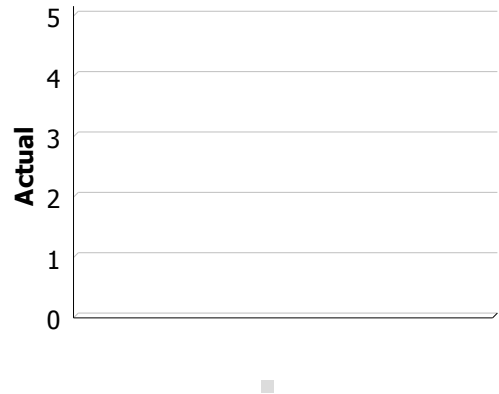
Violent Crime

Actual	March			Year to Date - March		
	2021	2022	% Change	2021	2022	% Change
Murder	0	0	--	0	0	--
Other Offences Causing Death	0	0	--	0	0	--
Attempted Murder	0	0	--	0	0	--
Sexual Assault	0	0	--	0	1	--
Assault	0	0	--	0	0	--
Abduction	0	0	--	0	0	--
Robbery	0	0	--	0	0	--
Other Crimes Against a Person	0	1	--	0	1	--
Total	0	1	--	0	2	--



Property Crime

Actual	March			Year to Date - March		
	2021	2022	% Change	2021	2022	% Change
Arson	0	0	--	0	0	--
Break & Enter	0	0	--	0	0	--
Theft Over	0	0	--	0	0	--
Theft Under	0	0	--	0	0	--
Have Stolen Goods	0	0	--	0	0	--
Fraud	0	0	--	1	2	100.0%
Mischief	0	0	--	0	0	--
Total	0	0	--	1	2	100.0%



Drug Crime

Actual	March			Year to Date - March		
	2021	2022	% Change	2021	2022	% Change
Possession	0	0	--	0	0	--
Trafficking	0	0	--	0	0	--
Importation and Production	0	0	--	0	0	--
Total	0	0	--	0	0	--

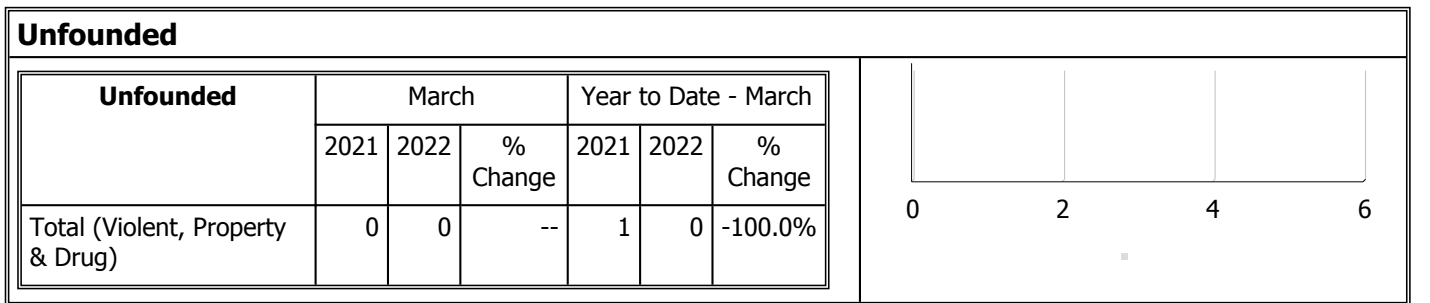
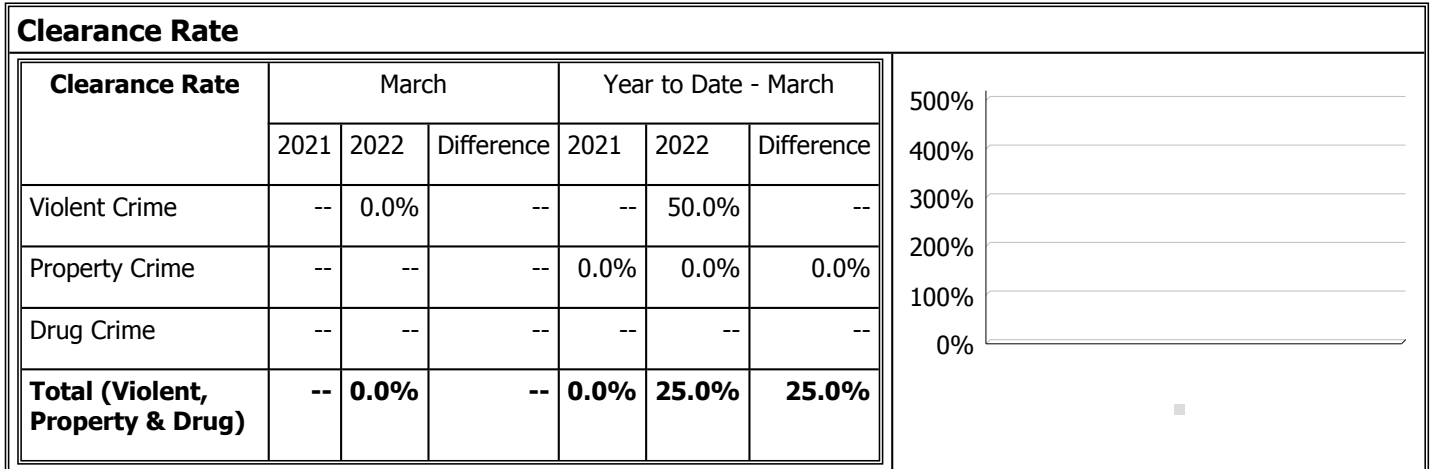


Detachment: 4B - EAST ALGOMA (Blind River)
Location code(s): 4B10 - EAST ALGOMA (Thessalon)
Area code(s): 4019 - St Joseph
Data source date: 2022/04/16

Report Generated by:
Bowles, Natalie

Report Generated on:
20-Apr-22 9:39:19 AM
PP-CSC-Operational Planning-4300
43 of 58

**Police Services Board Report for St Joseph
Records Management System
March - 2022**



Data contained within this report is dynamic in nature and numbers will change over time as the Ontario Provincial Police continue to investigate and solve crime.

Data Utilized

- Major Crimes
- Niche RMS All Offence Level Business Intelligence Cube

Detachment: 4B - EAST ALGOMA (Blind River)
Location code(s): 4B10 - EAST ALGOMA (Thessalon)
Area code(s): 4019 - St Joseph
Data source date:
 2022/04/16

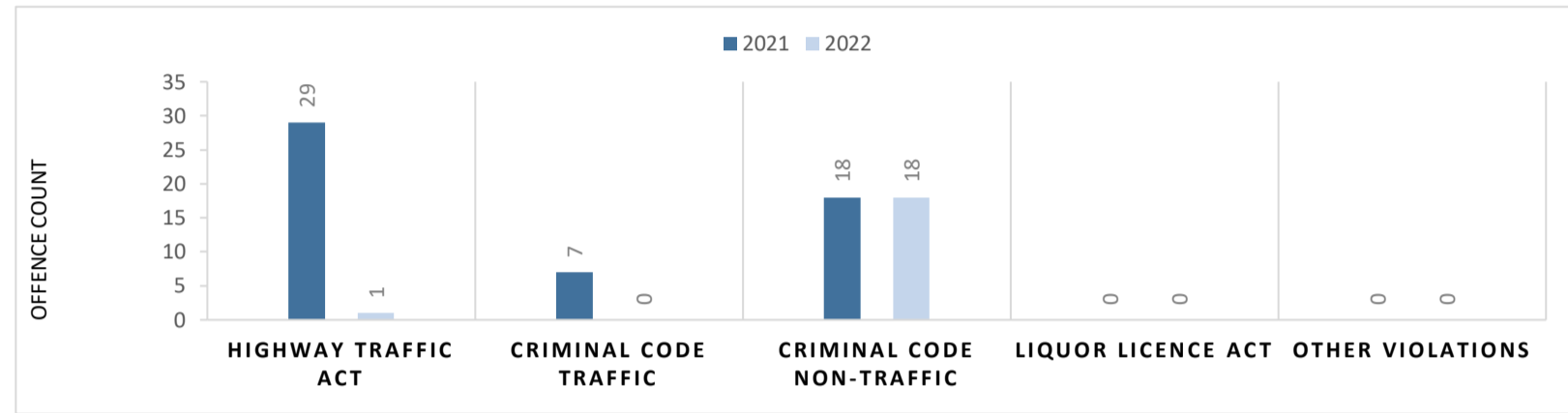
Report Generated by:
 Bowles, Natalie

Report Generated on:
 20-Apr-22 9:39:19 AM
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 48 of 58

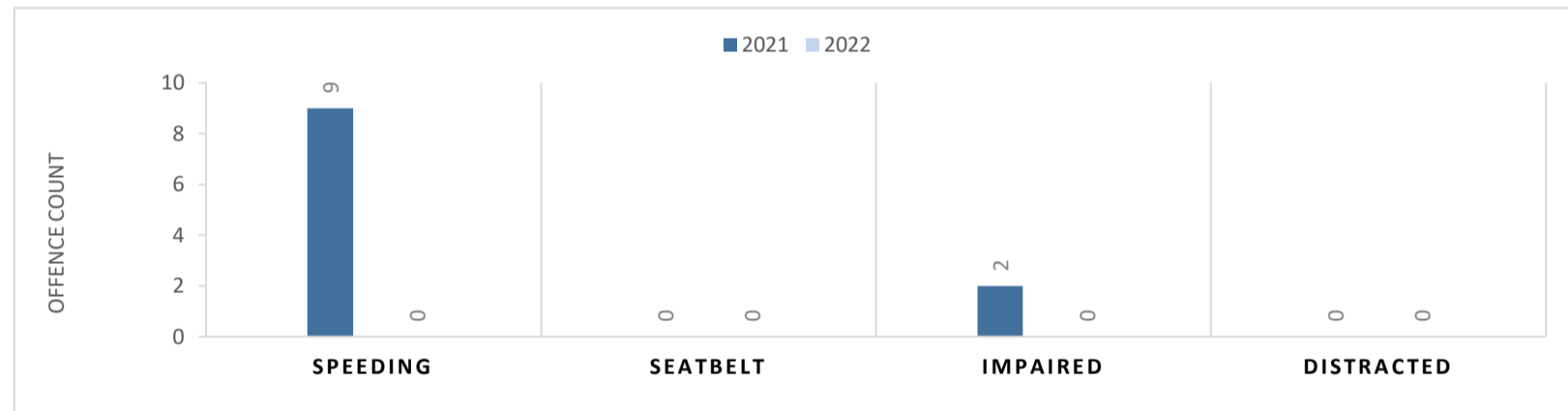
Starting Year	2022
Starting Month	February
Ending Month	February

Police Services Board Report for St Joseph
Integrated Court Offence Network
February - 2022

Criminal Code and Provincial Statutes Charges Laid						
Offence Count	February - 2022			Year to Date - February		
	2021	2022	% Change	2021	2022	% Change
Highway Traffic Act	29	1	-96.6%	34	18	-47.1%
Criminal Code Traffic	7	0	-100.0%	10	6	-40.0%
Criminal Code Non-Traffic	18	18	0.0%	32	31	-3.1%
Liquor Licence Act	0	0		0	0	
Other Violations	0	0		3	0	-100.0%
All violations	54	19	-64.8%	79	55	-30.4%



Traffic Related Charges						
Offence Count	February - 2022			Year to Date - February		
	2021	2022	% Change	2021	2022	% Change
Speeding	9	0	-100.0%	12	8	-33.3%
Seatbelt	0	0		0	0	
Impaired	2	0	-100.0%	4	4	0.0%
Distracted	0	0		0	0	
All violations	11	0	-100.0%	16	12	-25.0%



Integrated Court Offence Network data is updated on a monthly basis: Data could be as much as a month and a half behind

Data Utilized

Ministry of Attorney General, Integrated Court Offence Network
Integrated Court Offence Network Business Intelligence Cube

Detachment:	4B10
Data Source Date:	20-Apr-22
Report Generated On:	20-Apr-22
Report Generated By	

**Ministry of Northern Development,
Mines, Natural Resources and
Forestry**

Resources Planning and Development
Policy Branch
Policy Division
300 Water Street
Peterborough, ON K9J 3C7

**Ministère du Développement du Nord,
des Mines, des Richesses Naturelles et
des Forêts**

Direction des politiques de planification et
d'exploitation des ressources
Division de l'élaboration des politiques
300, rue Water
Peterborough (Ontario) K9J 3C7

Subject: Decision Notice - Proposed Regulation Changes under the Aggregate Resources Act

Greetings,

Further to my letter dated January 11th, I am writing to inform you that a decision notice has been posted regarding the Proposed regulatory changes for the beneficial reuse of excess soil at pits and quarries in Ontario ([ERO #019-4801](#)). The Ministry of Northern Development, Mines, Natural Resources and Forestry made changes so that requirements in [Ontario Regulation 244/97](#) under the *Aggregate Resources Act* are consistent with provincial requirements that exist under the *Environmental Protection Act* for excess soil. The proposal was posted for 45 days and during that time we received over 390 comments from key stakeholders including industry, municipalities, Indigenous communities, community groups and individuals. Most comments received were supportive of consistency with the [Rules for Soil Management and Excess Soil Quality Standards](#) referenced in the [On-site and Excess Soil Management Regulation](#) under the *Environmental Protection Act*.

The amendments to *Ontario Regulation 244/97*, which take effect July 1, 2022, include:

- Alignment with the Soil Rules and Excess Soil Standards referenced in *Ontario Regulation 406/19 On-site and Excess Soil Management*
- Requirements for importation, storage, and placement of excess soil
- Specific quality standards for excess soil placed below the water table, or on Crown land
- Record-keeping requirements to document soil quality, quantity, source site(s), and final placement
- Requirements for licensees and permittees to retain a Qualified Person (i.e., professional engineer or geoscientist) for large sites that import more than 10,000 m³ of excess soil, or sites where excess soil will be placed below the water table
- Self-filing – for licences/permits approved before July 1, 2022, rules have been added that, when followed, enable some conditions to be removed from a site plan when filed with the ministry; and
- Other policy changes to support the beneficial reuse of excess soil at pits and quarries in Ontario

For complete details of these changes please refer to the decision notice posted on the Environmental Registry at the following address: www.ero.ontario.ca; then search for notice: **019-4801**.

If you have any questions about the new requirements, or should you require a French version of this letter, please contact us by email at aggregates@ontario.ca.

Sincerely

A handwritten signature in black ink, appearing to read "Jennifer Keyes". The signature is fluid and cursive, with a long horizontal stroke at the end.

Jennifer Keyes,
Director, Resources Planning and Development Policy Branch

THE CORPORATION OF THE TOWNSHIP OF ST. JOSEPH

BY-LAW 2022-28

A By-law authorizing the Mayor and the Clerk to execute a Municipal Funding Agreement for The Dr. H.S. Trefry Memorial Centre Outreach Program between The Township of St. Joseph and the Algoma District Services Administration Board (ADSAB).

WHEREAS the *Municipal Act*, 2001, S.O. 2001, c.25, as amended, provides that a municipality may provide any service or thing that the municipality considers necessary or desirable for the public; and

WHEREAS The Township of St. Joseph wishes to enter into Agreement with ADSAB in order to continue to participate in ADSAB's Social Services Relief Fund, with the fund administration to be carried out by ADSAB under the Agreement;

NOW THEREFORE BE IT RESOLVED THAT the Council of The Township of St. Joseph does hereby enact as follows:

1. THAT the Mayor and the Clerk be hereby authorized to execute a Municipal Funding Agreement between the Algoma District Services Administration Board (ADSAB) and The Township of St. Joseph.
2. THAT any by-law or portion thereof previously approved by Council which conflicts with this By-law shall be hereby repealed.
3. Should any section, subsection, clause, paragraph, or provision of this By-law be declared by a court of competent jurisdiction to be invalid or unenforceable, the same shall not affect the validity or enforceability of any other provision of this by-law or the by-law as a whole.
4. THAT this By-law shall take effect on the day of passing.

READ A FIRST, AND TAKEN AS READ A SECOND AND THIRD TIME and finally passed in open Council on April 4th, 2022

Joseph Wildman, Mayor

Amanda Richardson, Clerk Administrator

THE CORPORATION OF THE TOWNSHIP OF ST. JOSEPH

BY-LAW 2022-29

A By-law authorizing the Mayor and the Clerk to execute a Municipal Funding Agreement for the Go North Music Festival Support between The Township of St. Joseph and the Northern Ontario Heritage Fund Corporation (NOHFC).

WHEREAS the *Municipal Act*, 2001, S.O. 2001, c.25, as amended, provides that a municipality may provide any service or thing that the municipality considers necessary or desirable for the public; and

WHEREAS The Township of St. Joseph wishes to enter into Agreement with NOHFC in order to participate in the Cultural Supports Program, with the fund administration to be carried out by NOHFC under the Agreement;

NOW THEREFORE BE IT RESOLVED THAT the Council of The Township of St. Joseph does hereby enact as follows:

1. THAT the Mayor and the Clerk be hereby authorized to execute a Municipal Funding Agreement between the NOHFC and The Township of St. Joseph.
2. THAT any by-law or portion thereof previously approved by Council which conflicts with this By-law shall be hereby repealed.
3. Should any section, subsection, clause, paragraph, or provision of this By-law be declared by a court of competent jurisdiction to be invalid or unenforceable, the same shall not affect the validity or enforceability of any other provision of this by-law or the by-law as a whole.
4. THAT this By-law shall take effect on the day of passing.

READ A FIRST, AND TAKEN AS READ A SECOND AND THIRD TIME and finally passed in open Council on May 4th, 2022

Joseph Wildman, Mayor

Amanda Richardson, Clerk Administrator

THE CORPORATION OF THE TOWNSHIP OF ST. JOSEPH

BY-LAW 2022 - 30

A By-law to repeal and replace By-Law 2022-20 and authorizing the Mayor and the Clerk Administrator to enter into a Service Agreement with Koprash Waste Disposal for the collection and management of recycled materials.

WHEREAS the *Municipal Act*, 2001, S.O. 2001, c.25, as amended, provides that the powers of a municipality shall be interpreted broadly so as to confer broad authority on the municipality to enable the municipality to govern its affairs as it considers appropriate and to enhance the municipality's ability to respond to municipal issues; and

WHEREAS the *Municipal Act*, S.O. 2001, as amended, provides that a municipality may provide any service or thing that the municipality considers necessary or desirable for the public; and

WHEREAS Council deems it desirable to provide for collection and management of recycled materials including but not limited to electronics, certain plastics, glass, aluminum, cardboard, and paper products for a three-year term; and

WHEREAS Green for Life Environmental has provided consistent and competitive pricing for the collection of recycled materials.

NOW THEREFORE BE IT RESOLVED THAT the Council of The Corporation of The Township of St. Joseph does hereby enact as follows:

1. THAT the Mayor and the Clerk Administrator be authorized to execute a three-year Service Agreement with Green for Life Environmental for recycling collection services from the Township Landfill site at 1887 D Line Road, in The Township of St. Joseph.
2. THAT the collection bins used for the collection of recyclable products shall be provided by and shall remain the property of the Contractor.
3. THAT any by-law or portion thereof previously approved by Council which conflicts with this By-law shall be hereby repealed.
4. THAT this By-law and agreement shall take effect on April 1, 2022.

READ A FIRST, AND TAKEN AS READ A SECOND AND THIRD TIME and finally passed in open Council on May 4th, 2022

Joseph Wildman, Mayor

Amanda Richardson, Clerk Administrator

THE CORPORATION OF THE TOWNSHIP OF ST. JOSEPH

BY-LAW 2022-31

**A By-Law to Confirm the Proceedings of the Regular Council Meeting held on
May 4, 2022.**

WHEREAS the Municipal Act, 2001, S.O. 2001, c25, as amended, provides that a municipal Council shall exercise its powers by by-law, except where otherwise provided; and

WHEREAS in many cases, action which is taken or authorized by Council to be taken does not lend itself to an individual by-law;

NOW THEREFORE the Council of the Corporation of the Township of St. Joseph hereby enacts as follows:

1. That the actions of the Council of the Corporation of the Township of St. Joseph at its meeting on May 4, 2022, in respect to each motion, resolution, direction and other action passed and taken by Council, except where the prior approval of the Ontario Municipal Board is required, is hereby adopted, ratified and confirmed.
2. That the Mayor and the proper officers of the Corporation are hereby authorized and directed to do all things necessary to give effect to the said action or actions, to obtain approvals where required, and to execute any and all documents as may be necessary, and to affix the corporate seal to all such documents as required.

READ A FIRST AND TAKEN AS READ A SECOND AND THIRD TIME and finally passed in open Council May 4, 2022.

Joseph Wildman
Mayor

Amanda Richardson
Clerk Administrator