



Operations Committee

Tuesday, August 13, 2024 at 1:00 PM

Council Chambers

Agenda

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1. Call to Order	
2. Land Acknowledgement	
3. Roll Call	
4. Disclosure of Pecuniary Interest and General Nature Thereof	
5. Adoption of the Open Minutes	4 - 8
Operations Committee - Jun 11 2024 - Minutes 	
6. Delegations - None at time of mailing	
7. Public Works and Engineering Department Report	
Director's Report	
a. Director Report 	9 - 29
Treasurer's Report - June 30, 2024 	
Monthly Status Reports 	
2024 Capital Variance Report 	
Traffic Study Request - County Road 51 	
Speed Reduction - Golf Course Road and Silke Drive - County Road 51 	
Reduced Speed Limit - Pineview School Zone - County Road 51 	
Petawawa Station Concept Drawing - County Road 51 	
Radar Speed Sign Installation - Laurentian Valley 	

[Basic Collision Report - Hwy 17](#) 

[Support Request - Champlain Bridge Replacement in West Nipissing](#)


Champlain Bridge Replacement - Letter of Support

Recommendation: THAT the Operations Committee recommends to County Council that a letter of support be sent under the Warden's signature to the Minister of Transportation in support of the request from the Corporation of the Municipality of West Nipissing in regards to the replacement of the Champlain Bridge, located on Highway 17, west of the Town of Sturgeon Falls.

Automated Speed Enforcement

Recommendation 1: THAT the Operations Committee directs staff to begin the process of Automated Speed Enforcement on County Roads that meet the Ontario Provincial Government criteria using the Local Authority Services (LAS) provided solution.

Recommendation 2: THAT the Operations Committee directs staff to communicate with all lower-tier municipalities, including the City of Pembroke, to request their participation in Automated Speed Enforcement (ASE) on local roads where applicable; AND THAT staff also be directed to communicate with all local Police detachments in order for them to provide their comments on Automated Speed Enforcement (ASE); AND THAT the Finance and Administration Committee be so advised.

Capital Works Division Report

b. [Capital Works Division Report](#) 

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[County Road 73 \(Deep River Road\) Reconstruction Approval Memo](#) 
[By-law 114-24D - County Road 73 \(Deep River Road\) Reconstruction](#)


[PWC-2024-18 - Delegated Authority Award - Algonquin Trail](#) 
[By-law 117-24 D - PWC-2024-18 Algonquin Trail Granular M & Limestone Crusher Dust](#) 

Engineering Contract Amendment - County Structure C0201 (Broomes Creek Culvert)

Recommendation: THAT the Operations Committee approves the scope change request to Contract PWC-2022-47, Engineering Services for the Reconstruction of County Structure C201 (Broomes Creek Culvert) and Dam, as submitted by J.L. Richards & Associates Limited, Ottawa, Ontario, for additional engineering services required to widen the structure, roadway, and embankments, in the amount of \$42,255.00, plus applicable taxes; AND THAT an amendment to

Contract PWC-2022-47 be executed for the additional services to increase the upset limit of the Contract to \$267,039 plus applicable taxes.

Operations Division Report

- c. [Operations Division Report](#) 
[By-law - Dual Drum Roller](#) 

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PWO-2024-09 – One Vibratory Dual Drum Roller

Recommendation: THAT the Operations Committee recommends to County Council that Contract PWO-2024-09 as submitted by J.R. Brisson Equipment Ltd., Stittsville, Ontario for the supply and delivery of one vibratory dual drum roller in the amount of \$151,962, plus applicable taxes, be approved; AND THAT County Council adopt a By-law to execute the purchase.

8. New Business

9. Closed Meeting

Recommendation: THAT pursuant to Section 239 of the Municipal Act, 2001, as amended the Operations Committee move into a Closed meeting for the purpose of a proposed or pending acquisition or disposition of land by the municipality or local board (County Road 1 Road Widening).

10. Date of next meeting (Monday, September 9, 2024) and adjournment

NOTE:

- County Council: Wednesday, August 28, 2024.
- Submissions received from the public either orally or in writing, may become part of the public record.



Operations Committee

Tuesday, June 11, 2024 at 1:00 PM

Council Chambers

Minutes

Present: Chair Glenn Doncaster, Warden Peter Emon, Councillor Daniel Lynch, Councillor Mark MacKenzie, Councillor Keith Watt, Councillor Mark Willmer

Absent: Vice-Chair David Bennett

Also Present: Craig Kelley, CAO/Deputy Clerk, Lee Perkins, Director of Public Works and Engineering, Richard Bolduc, Manager of Operations, Taylor Hanrath, Manager of Capital Works, Tina Peplinskie, Media Relations and Social Media Coordinator, Evelyn VanStarkenbug, Administrative Assistant

1. Call to Order

Chair Doncaster called the meeting to order at 1:00 p.m.

2. Land Acknowledgement

The land acknowledgement identifying that the meeting was being held on the traditional territory of the Algonquin People was recited.

3. Roll Call

The roll was called.

4. Disclosure of Pecuniary Interest and General Nature Thereof

No pecuniary interests were disclosed.

5. Adoption of the Minutes - May 14, 2024

RESOLUTION NO. OP-C-24-06-71

THAT the minutes of the May 14, 2024, meeting be approved.

Moved by: Daniel Lynch

Seconded by: Mark MacKenzie

CARRIED

6. Delegations

There were no delegations present at the meeting.

7. Public Works and Engineering Department Report

a. **Director's Report**

The Director of Public Works and Engineering overviewed the Director's Report.

The Director of Public Works and Engineering overviewed the addendum to the Public Works and Engineering Report.

[Jun11-24-Addendum to PW Report.pdf](#) 

b. **Capital Works Report**

The Manager of Capital Works overviewed the Capital Works Report.

c. County Road 512 (Foymount Road) Rehabilitation

RESOLUTION NO. OP-C-24-06-72

THAT the Operations Committee recommends that County Council approve Contract PWC-2024-12 as submitted by Greenwood Paving (Pembroke) Ltd., Pembroke, Ontario, for the rehabilitation of County Road 512 (Foymount Road), from Hubers Road to County Road 515 (Quadeville Road), a distance of 3.44km, in the Townships of Brudenell, Lyndoch and Raglan, and Bonnechere Valley, in the amount of \$1,318,940.64, plus applicable taxes; AND THAT County Council adopt a By-law to execute the Contract.

Moved by: Warden Peter Emon

Seconded by: Mark MacKenzie

CARRIED

- d. County Road 515 (Palmer Road) Rehabilitation

RESOLUTION NO. OP-C-24-06-73

THAT the Operations Committee recommends that County Council approve Contract PWC-2024-15 as submitted by Bonnechere Excavating, Renfrew, Ontario, for the rehabilitation of County Road 515 (Palmer Road), from County Road 62 (Combermere Road) to Finch Road, a distance of 6.67km, Township of Madawaska Valley, in the amount of \$1,720,067.61, plus applicable taxes; AND THAT County Council adopt a By-law to execute the Contract.

Moved by: Mark Willmer

Seconded by: Daniel Lynch

CARRIED

- e. County Road 1 (River Road) - Dedicate Lands as Part of the Public Road Allowance

RESOLUTION NO. OP-C-24-06-74

THAT the Operations Committee recommends that County Council adopt a By-law to dedicate Parts 2, 3 and 4 on Plan 49R-16967 as part of the County Road 1 (River Road) public road allowance.

Moved by: Mark MacKenzie

Seconded by: Mark Willmer

CARRIED

- f. **Operations Division Report**

The Operations Manager overviewed the Operations Division Report.

Committee discussed the process required for decorative crosswalks on County Roads. The Director of Public Works and Engineering advised that according to Corporate Policy PW-18, Decorative Crosswalks on County Roads, upon approval from the County, the proponent requesting the decorative crosswalk shall be responsible for 100% of all costs associated with the installation of the decorative crosswalk,

which would include the painting.

RESOLUTION NO. OP-C-24-06-75

THAT the Public Works and Engineering Department Report be approved.

Moved by: Keith Watt

Seconded by: Mark MacKenzie

CARRIED

8. New Business

Increased Steel Costs

Committee discussed the increased cost of steel and the alternatives that are available for installation of culverts and guiderails.

Staff advised that with the higher cost of steel, they have moved towards replacing culverts with high density polyethylene (HDPE) pipes. Currently, the Ontario Ministry of Transportation (MTO) only has two options for guiderail installation: steel beam or a high-tension cable; therefore, moving towards non-steel is not an option at this point.

9. Closed Meeting

There was no closed meeting.

10. Date of next meeting (Tuesday, August 13, 2024) and adjournment

RESOLUTION NO. OP-C-24-06-76

THAT this meeting adjourn and the next regular meeting be held on August 13, 2024. Time: 1:40 p.m.

Moved by: Mark Willmer

Seconded by: Daniel Lynch

CARRIED

Warden

Draft

COUNTY OF RENFREW

PUBLIC WORKS AND ENGINEERING DEPARTMENT REPORT

TO: Operations Committee

FROM: Lee Perkins, C.E.T., MBA, Director of Public Works and Engineering

DATE: August 13, 2024

SUBJECT: Department Report

INFORMATION

1. **Treasurer's Report**

Attached as information is a copy of the Treasurer's Report for the Public Works and Engineering Department as of June 30, 2024.

2. **Monthly Project Status Report**

Attached as information is the Monthly Project Status Report. Additional project specific information is provided in the Divisional reports.

3. **Capital Program Variance Report**

Attached as information is the Capital Program Variance Report.

4. **Traffic Study Request County Road 51 (Petawawa Boulevard)**

Attached as information is a resolution that has been received from the Town of Petawawa requesting the County of Renfrew review and conduct a traffic study along a section of County Road 51 (Petawawa Boulevard) from Golf Course Road to Silke Drive. The current posted speed limit is 80 km/h. The Town has agreed to the user fee of \$750, as per By-law 38-24, a By-law to Establish and Require Payment of User Fees and Charges. Staff will review and provide a recommendation at a later date.

5. **Petawawa Station**

Attached as information is a concept drawing of an entrance to the new Petawawa Station from County Road 51 (Petawawa Boulevard) onto Norman Street. This project

will be a right-in/right-out configuration. This initiative is led by the Town of Petawawa, who will be responsible for all associated costs.

6. Highway 17 Statistics

Attached as information is the Highway 17 Annual Average Daily Traffic within the County of Renfrew for 2021, and the Basic Collision Report for 2023.

7. American Public Works Association (APWA) PWX Program Review Committee

Attached as information is an expression of appreciation from the APWA President in supporting Lee Perkins, Director for a one-year term volunteer position as a member of the PWX Program Review Committee from September 2024 to August 2025. The PWX Program Review Committee guides the topic selection for the annual PWX, judge proposals, provides vision for new educational areas, suggests different training formats and provides contacts with speakers nationally. Committee members are required to attend a two-day meeting in January in Kansas City, Missouri. Additional time commitments include availability for a six-week period in mid-November through January to read and rank approximately 375 proposals prior to the January meeting. The APWA and its subsidiary Canadian Public Works Association (CPWA) serve professionals in all aspects of public works—a fact that sets it apart from other organizations and makes it an effective voice of public works throughout North America.

With a worldwide membership of more than 30,000 strong, APWA/CPWA includes not only personnel from local, county, state/province, and federal agencies, but also private sector personnel who supply products and services to those professionals.

8. Radar Speed Signs – County Road 26 (Doran Road)

Attached is a resolution from the Township of Laurentian Valley requesting the installation of radar speed signs on County Road 26 (Doran Road). Staff has reviewed the request and installed the radar speed signs in July. The Township of Laurentian Valley will be invoiced for 50% as per Policy PW-17, Enhanced Traffic Warning Devices.

RESOLUTIONS

9. Hwy 17 Champlain Bridge Rehabilitation – Municipality of West Nipissing – Request for Support

Recommendation: THAT the Operations Committee recommends to County Council that a letter of support be sent under the Warden's signature to the Minister of Transportation in support of the request from the Corporation of the Municipality of West Nipissing in regards to the replacement of the Champlain Bridge, located on Highway 17, west of the Town of Sturgeon Falls.

Background

Attached is a resolution from the Municipality of West Nipissing requesting that communities served by Highway 17 submit a letter to the Ministry of Transportation supporting the request to have the Champlain Bridge assumed by the Province.

10. Automated Speed Enforcement

Recommendation 1: THAT the Operations Committee directs staff to begin the process of Automated Speed Enforcement on County Roads that meet the Ontario Provincial Government criteria using the Local Authority Services (LAS) provided solution.

Recommendation 2: THAT the Operations Committee directs staff to communicate with all lower-tier municipalities, including the City of Pembroke, to request their participation in Automated Speed Enforcement (ASE) on local roads where applicable; AND THAT staff also be directed to communicate with all local Police detachments in order for them to provide their comments on Automated Speed Enforcement (ASE); AND THAT the Finance and Administration Committee be so advised.

Background

With a focus on public safety a number of municipalities across Ontario have, or are in the process of, implementing Automated Speed Enforcement. Ontario Regulation 398/19 of the *Highway Traffic Act* allows municipalities to enforce speed in Community Safety and School Safety Zones on roads with speeds under 80 km/h. Both the Ontario Traffic Council and the Ontario Traffic Manual guidelines support Automated Speed Enforcement.

Staff at the County have investigated the possibility of Automated Speed Enforcement on County roads and found that it is feasible. By partnering with the Association of Municipalities of Ontario (AMO), Local Authority Services (LAS), an ASE could be implemented in as little as 12 months. They offer a turnkey, not for profit, ASE program inclusive of cameras, data handling and ticket processing. Following the issuance of the ticket by the processing centre (printed and mailed), the defendant can then pay their fine at the Provincial Offences Court or proceed to dispute the charge. ASE benefits from a lower dispute rate than other Provincial Offence charges. Given the reduced Provincial Offences charges being laid, Courts Administration and Prosecution anticipate they have the capacity to administer this workload.

Automated Speed Enforcement Costs				
	Low Estimate	Reasonable Estimate	High Estimate	
Fixed lease costs for camera unit (monthly)	\$2,400.00	\$2,700.00	\$4,400.00	(1)
Hydro (monthly)	\$0.00	\$25.00	\$65.00	(2)
Processing charge (per ticket)	\$12.00	\$12.00	\$12.00	(3)
MTO lookup fee (per license plate inquiry)	\$1.08	\$2.16	\$6.48	(4)
Fine revenue (per ticket)	-\$90.00	-\$65.00	-\$45.00	(5)
Allowance for non-payment of tickets	\$0.00	\$6.50	\$9.00	(6)
Break even in tickets (monthly)	31	61	255	
1) Costs to lease camera unit include cellular connection and first-time installation. Price varies dependent on the length of lease, 6 months being the shortest and most expensive, 3 years being the longest.				
2) Electricity must be provided and is not included in price. Depending on location, we may be able to combine with streetlights or signals.				
3) Processing provided by LAS joint processing centres - currently operating in Barrie and Rockland. Processing officer reviews images for validity prior to notice to defendant.				
4) MTO fee for plate lookup is required each time plate information is pulled. This may not always result in a charge being laid.				
5) Fines for the most common speeding offense allows the County to retain \$45 - these fines are doubled in areas that are both school and community safety zones.				
6) Not all charges are able to be collected - collection rates range from 100% - 80%, depending on the type of ticket				

Given that net POA fine revenue is shared with the City of Pembroke and used as general revenue to benefit the entire County, it would be beneficial to have a wider implementation across local municipal roads and the City of Pembroke.

COUNTY OF RENFREW
TREASURER'S REPORT - Operations Committee
JUNE 2024

	<u>YTD ACTUAL</u>	<u>YTD BUDGET</u>	<u>VARIANCE</u>	<u>FULL YEAR BUDGET</u>
<u>CAPITAL PROGRAM - EXPENSES</u>	<u>353,717.89</u>	<u>422,212.00</u>	<u>(68,494.11)</u>	<u>844,431.00</u>
Salaries	163,838.78	219,844.00	(56,005.22)	439,691.00
Benefits	46,884.06	62,868.00	(15,983.94)	125,740.00
Capital Projects - Under Threshold	0.00	0.00	0.00	0.00
COVID	0.00	0.00	0.00	0.00
Infrastructure Management	161,981.96	120,000.00	41,981.96	240,000.00
Misc	1,506.51	3,000.00	(1,493.49)	6,000.00
Recoveries	(33,897.14)	0.00	(33,897.14)	0.00
Supplies	13,403.72	16,500.00	(3,096.28)	33,000.00
<u>ADMINISTRATION</u>	<u>724,227.65</u>	<u>671,574.00</u>	<u>52,653.65</u>	<u>1,212,146.00</u>
Salaries	249,114.22	275,048.00	(25,933.78)	550,098.00
Benefits	84,355.95	81,101.00	3,254.95	162,205.00
Advertising	8,121.71	4,998.00	3,123.71	10,000.00
Answering Service	2,579.65	2,502.00	77.65	5,000.00
Bank Charges	766.49	0.00	766.49	0.00
Cell Telephone/Pager	7,969.33	6,600.00	1,369.33	13,200.00
Communications(Radio System)	40,678.91	39,000.00	1,678.91	78,000.00
Computer Hrdwr/Sftwr	47,209.06	30,000.00	17,209.06	60,000.00
Conferences & Conventions	5,222.79	5,000.00	222.79	7,500.00
Courier	9.87	498.00	(488.13)	1,000.00
Health & Safety (Protection)	40,735.32	0.00	40,735.32	50,000.00
Insurance	160,530.31	171,543.00	(11,012.69)	171,543.00
Insurance Claims Expense	4,115.76	17,502.00	(13,386.24)	35,000.00
Internet	2,165.33	2,550.00	(384.67)	5,100.00
Legal Fees	508.80	0.00	508.80	32,000.00
Membership Fees	10,102.68	8,750.00	1,352.68	11,000.00
Office Equipment	17,487.30	0.00	17,487.30	10,000.00
Office Supplies/Publications/Awards	7,784.51	2,730.00	5,054.51	12,000.00
Photocopier Supplies/Maint	3,212.56	2,250.00	962.56	4,500.00
Postage	0.00	252.00	(252.00)	500.00
Provincial Grants & Subsidies - COVID	0.00	0.00	0.00	0.00
Recoveries - Muncipal	(464.87)	0.00	(464.87)	(50,000.00)
Recruitment	(1,939.61)	1,000.00	(2,939.61)	3,000.00
Staff Training	23,941.67	10,002.00	13,939.67	20,000.00
Surplus Adjustment - Capital	0.00	0.00	0.00	0.00
Surplus Adjustment - From Reserves	0.00	0.00	0.00	0.00
Telephone	6,631.57	5,598.00	1,033.57	11,200.00
Travel	3,388.34	4,650.00	(1,261.66)	9,300.00
<u>TRAILS</u>	<u>200,597.93</u>	<u>174,633.00</u>	<u>25,964.93</u>	<u>302,483.00</u>
Salaries / Benefits	50,107.39	54,633.00	(4,525.61)	109,273.00
Salary Allocations	0.00	0.00	0.00	0.00
Algonquin - Rental Recoveries	779.36	0.00	779.36	0.00
Algonquin Trail Development	175,799.56	120,000.00	55,799.56	4,029,538.00
Algonquin Trail Donations	(280.00)	0.00	(280.00)	(3,500,000.00)
Algonquin Trail Federal Recoveries	0.00	0.00	0.00	(1,470,000.00)
Algonquin Trail Other Recoveries	(28,480.41)	0.00	(28,480.41)	(30,000.00)
Algonquin Trail Prov Recoveries	0.00	0.00	0.00	(200,000.00)
Bad Debt Expense	0.00	0.00	0.00	0.00
Donations	0.00	0.00	0.00	0.00
K&P Rail Line Development	112.14	0.00	112.14	23,210.00
K&P Rail Recoveries - Provincial	0.00	0.00	0.00	0.00
Office Expense	948.02	0.00	948.02	0.00
Equipment Expense	1,611.87	0.00	1,611.87	0.00
Recruitment	0.00	0.00	0.00	0.00

**COUNTY OF RENFREW
TREASURER'S REPORT - Operations Committee
JUNE 2024**

	<u>YTD ACTUAL</u>	<u>YTD BUDGET</u>	<u>VARIANCE</u>	<u>FULL YEAR BUDGET</u>
Recovery - Provincial	0.00	0.00	0.00	0.00
Surplus Adj - Capital	0.00	0.00	0.00	3,534,000.00
Surplus Adj - Trf From Reserve	0.00	0.00	0.00	(2,193,538.00)
Surplus Adj - Trf to Reserve	0.00	0.00	0.00	0.00
Travel	0.00	0.00	0.00	0.00
<u>MAINTENANCE</u>	<u>2,561,493.41</u>	<u>3,768,119.00</u>	<u>(1,206,625.59)</u>	<u>6,981,293.00</u>
Salaries	1,068,331.71	1,227,435.00	(159,103.29)	2,454,880.00
Benefits	302,121.55	366,706.00	(64,584.45)	733,413.00
Bridges and Culverts	150.33	13,336.00	(13,185.67)	40,000.00
Hard Top Maintenance	44,687.72	128,336.00	(83,648.28)	385,000.00
Recoveries	(19,479.08)	(49,998.00)	30,518.92	(100,000.00)
Roadside Maintenance	5,908.35	50,008.00	(44,099.65)	150,000.00
Safety Devices	64,482.72	352,296.00	(287,813.28)	798,000.00
Winter Control	1,095,290.11	1,680,000.00	(584,709.89)	2,520,000.00
<u>EQUIPMENT</u>	<u>1,513,144.98</u>	<u>806,333.00</u>	<u>706,811.98</u>	<u>1,567,942.00</u>
Salaries	124,156.93	126,873.00	(2,716.07)	253,744.00
Benefits	37,668.00	41,990.00	(4,322.00)	83,980.00
Salary Allocations	(60,395.25)	(51,558.00)	(8,837.25)	(103,112.00)
Provincial Grants & Subsidies - COVID	0.00	0.00	0.00	0.00
Recoveries	0.00	(7,500.00)	7,500.00	(15,000.00)
Small Equipment, Misc	9,791.24	27,798.00	(18,006.76)	55,600.00
Surplus Adjustment - Capital Equipment	831,583.94	0.00	831,583.94	4,401,000.00
Surplus Adjustment - Trf From Reserves	0.00	0.00	0.00	(4,401,000.00)
Surplus Adjustment - Trf To Reserves	0.00	0.00	0.00	0.00
Vehicle Operating Costs - Fuel	251,001.96	405,000.00	(153,998.04)	666,750.00
Vehicle Operating Costs - Insurance	31,494.98	51,730.00	(20,235.02)	51,730.00
Vehicle Operating Costs - Licence	0.00	0.00	0.00	65,000.00
Vehicle Operating Costs - Repairs & Supplies	295,163.18	215,000.00	80,163.18	525,000.00
Vehicle Operating Revenue	(7,320.00)	(3,000.00)	(4,320.00)	(15,750.00)

COUNTY OF RENFREW
TREASURER'S REPORT - Operations Committee
JUNE 2024

	<u>YTD ACTUAL</u>	<u>YTD BUDGET</u>	<u>VARIANCE</u>	<u>FULL YEAR BUDGET</u>
HOUSING	100,742.51	109,212.00	(8,469.49)	180,750.00
Major Repairs	0.00	0.00	0.00	0.00
Operating Expenses	100,742.51	109,212.00	(8,469.49)	180,750.00
Surplus Adjustment - Capital	0.00	0.00	0.00	285,000.00
Surplus Adjustment - Trf From Reserves	0.00	0.00	0.00	(285,000.00)
OTHER	2,533,564.86	4,200,000.00	(1,666,435.14)	36,595,744.00
Depreciation	5,515,383.21	5,350,002.00	165,381.21	10,700,000.00
Surplus Adjustment - Capital Construction	2,533,564.86	4,200,000.00	(1,666,435.14)	36,595,744.00
Surplus Adjustment - Depreciation	(5,515,383.21)	(5,350,002.00)	(165,381.21)	(10,700,000.00)
Surplus Adjustment - TRF to Reserves	0.00	0.00	0.00	0.00
CONSTRUCTION - LABOUR CLEARING ACCOUNT	0.00	0.00	(0.00)	0.00
Salaries	318,099.05	318,188.00	(88.95)	636,375.00
Benefits	79,607.78	85,098.00	(5,490.22)	170,195.00
Charge to Capital Construction above	(397,706.83)	(403,286.00)	5,579.17	(806,570.00)
TOTAL EXPENDITURES	7,987,489.23	10,152,083.00	(2,164,593.77)	47,684,789.00
REVENUES				
Municipal Contribution	(159,394.93)	8,754,415.00	(8,913,809.93)	10,989,045.00
Misc	22,614.16	13,400.00	9,214.16	100,000.00
Provincial Grants & Subsidies	1,199,270.00	1,199,268.00	2.00	2,398,538.00
Surplus Adjustment - Temp Loan	6,925,000.00	185,000.00	6,740,000.00	1,832,960.00
Surplus Adjustment - TRF from Reserves	0.00	0.00	0.00	32,364,246.00
TOTAL REVENUES	7,987,489.23	10,152,083.00	(2,164,593.77)	47,684,789.00
MUNICIPAL SURPLUS / (DEFICIT)	0.00	0.00	0.00	0.00

Department of Public Works & Engineering
Capital Works Monthly Project Status Report - August 2024

Project Name/Municipality	Location		Lengths	General Description	Status/Schedule							Comments	
	From	To			EA	Survey	Design	Tender/RFP	Award	Const. Start	Const. End		
ROAD RECONSTRUCTION/REHABILITATION													
1	River Road	Moore Street	Dochart Street	2.03	Pulverize & Pave	100%	100%	100%	March	May	early-July	late-August	Construction by Bonnechere Excavating Inc.
1	River Road	County CP Trail	Casteford Bridge S EXP Joint	2.16	SAMI & Asphalt Overlay	100%	100%	100%	March	May	early-July	late-August	Construction by Bonnechere Excavating Inc.
5	Stone Road	Mhusk Road	Highway 60	5.13	Pulverize & Pave	100%	100%	100%	March	April	late-May	early-August	Construction by Thomas Cavanaugh
8	Cobden Road	Highway 60/County Road 9	Cobden Urban Beginning	14.46	SAMI & Single Surface Treat	100%	100%	100%	March	April	early-August	late-August	Construction by Walker
13	Mountain Road	Stafford Third Line	Highway 17	4.10	Pulverize & Pave	100%	100%	100%	March	April	late-May	early-July	Construction completed by Greenwood Paving
19	Mud Lake Road	County Road 24	Pembroke South Limit	4.75	SAMI & Single Surface Treat	100%	100%	100%	March	May	early-July	early-August	Construction by Walker
30	Lake Dore Road	Sperberg Road	Traillblazers Road	2.28	Pulverize & Pave	100%	100%	100%	April	May	late-July	late-August	Construction by BEI
37	Murphy Road	Woodland Crescent	County Road 51 (Petawawa Blvd.)	1.39	Urbanization / Reconstruction	100%	100%	100%	May	June	July	November	Partnership w/ Petawawa; Design by Jp2g; Construction by BEI
64	Opeongo Road	Wieland Shore Road	Highway 41	13.46	Asphalt Overlay	100%	100%	100%	February	March	mid-May	mid-August	Construction by Greenwood Paving; Project extended
65	Centennial Lake Road	Matawatchan/Brougham Twp Line	2872 Centennial Lake Road	2.26	Pulverize & Pave w/ Base	100%	100%	100%	April	May	early-July	early-August	Close-Cut-Clearing by Crains; Construction by JWK
70	Ruby Road	County Road 512	Gorman Road	4.28	Asphalt Overlay	100%	100%	100%	May	May	early-September	mid-October	Construction by JWK
72	Ridge Road	Champlain Street	Deep River Road	0.17	Reconstruction	30%	10%	20%					Project being deferred to align with Deep River CIP
73	Deep River Road	Huron Street/Algonquin Street	Champlain Street	0.35	Reconstruction	100%	100%	100%	June	July	mid-August	mid-October	Partnership w/ Deep River; Jp2g Design; McCre Construction
508	Calabogie Road	County Road 52	Goshen Road	4.28	SAMI & Asphalt Overlay	100%	100%	100%	April	May	early-September	late-October	Construction by Mcrea Excavating
512	Foymount Road	Hubers Road	County Road 515	3.27	Pulverize & Pave	100%	100%	100%	April	May	early-September	mid-October	Construction by Greenwood Paving
512	Foymount Road	B257	Lake Clear Road	1.28	Reconstruction	100%	100%	100%	2023	2023	early-June	October	Ongoing from 2023; Design by BTE; Construction by BEI;
515	Palmer Road	County Road 62	Finch Road	6.54	Pulverize & Pave	100%	100%	100%	April	May	early-August	early-September	Construction by BEI
	Scratch Coat Paving	Various Locations			Thin Lift Asphalt Overlay/Patch	100%	100%	100%	May	June	late-July	late-August	Construction by Greenwood Paving
	Traffic Signal Upgrades	Various Locations			Upgrades to ADDA	100%	100%	100%	March	April	May	August	Design and construction by Partham Engineering
BRIDGE/CULVERT RECONSTRUCTION/REHABILITATION													
B007	Butler Bridge	Admaston/Bromley (Butler Road)			Major Rehabilitation	100%	100%	100%	December	January	early-June	late-October	Design by Stantec; Construction by BEI
B102	Brennans Creek Bridge	Killaloe, Hagarty & Richards (CR512 Queen Street)			Minor Rehabilitation	100%	100%	100%	January	February	early-July	late-August	Design by Stantec; Construction by KB Civil
B103	O'Grady Bridge	Killaloe, Hagarty & Richards (O'Grady Settlement Road)			Engineering for Replacement	100%	100%	50%	2025	2025	2025	2025	Project deferred to 2025; Design by HP Engineering
B108	Tramore Bridge	Killaloe, Hagarty & Richards (Tramore Road)			Minor Rehabilitation	100%	100%	100%	April	May	early-July	early-September	Design by HP; Construction by DW Building Restoration
B156	Burnt Bridge	Brudenell, Lyndoch & Raglan (Burnt Bridge Road)			Engineering for Major Rehab	100%	100%	60%	2025	2025	2025	2025	Project deferred to 2025; Design by J.L. Richards
B181	Peter Black Bridge	Laurentian Valley (CR24 White Water Road)			Major Rehabilitation	100%	100%	100%	March	April	early-June	late-September	Design by WSP; Construction by BEI
B232	Cochrane Creek Bridge	North Algona Wilberforce (Cement Bridge Road)			EA & Engineering for Closure	50%	50%	30%	-	-	-	-	Construction deferred; CHER & Arch Study being prepared
B257	Harrington Creek Bridge	Bonnechere Valley (CR512 Foymount Road)			Replacement	100%	100%	100%	2023	2023	early-June	October	Included in 512 Reconstruction;
C001	Berlanquet Creek Culvert	Admaston/Bromley (CR5 Stone Road)			Concrete Invert Liner	100%	100%	100%	February	March	mid-July	late-September	Design by HP; Construction by Clearwater
C012	Farquharson's Culvert	Admaston/Bromley (S. McNaughton Road)			Replacement	100%	100%	10%	-	-	-	-	Construction deferred;
C051	Harris Creek Culvert	Admaston/Bromley (Proven Line)			Replacement	100%	100%	100%	April	May	late-June	early-July	Internal design & construction
C062	John Watson Culvert 2	Brudenell, Lyndoch & Raglan (John Watson Road)			Replacement	100%	100%	100%	May	June	mid-August	late-August	Internal design & construction
C134	Campbell Drive Culvert	McNab/Braeside (Campbell Drive)			Concrete Invert Liner	100%	100%	100%	February	March	mid-July	late-September	Design by HP; Construction by Clearwater
C204	Bellows Creek Culvert	Whitewater Region (CR12 Westmeath Road)			Major Rehabilitation	100%	100%	100%	February	March	mid-July	late-October	Design by WSP; Construction by Premier North
C215	Elm Creek Culverts	Whitewater Region (Snake River Line)			Replacement	100%	100%	100%	May	June	early-August	early-August	Internal design & construction
C221	Kenny's Culvert	Whitewater Region (Pleasant Valley Road)			Replacement	100%	100%	90%	May	June	early-October	mid-October	Internal design & construction
C268	St. Columbkille's Culvert	Laurentian Valley (CR58 Round Lake Road)			Minor Rehabilitation	100%	100%	100%	April	May	early-August	late-September	Design by Stantec; Construction by Dalcon
C325	Neilson Creek Culvert	Bonnechere Valley (Lake Clear Road)			Replacement	100%	100%	100%	April	May	early-September	late-September	Internal design & construction
C339*	Lynch Road Culvert	Admaston/Bromley (Lynch Road)			Replacement	100%	100%	100%	April	May	mid-July	late-July	Partnership w/ Admaston/Bromley; Internal Design & Cons.
	General Bridge Repairs	Various Locations											
FUTURE ENGINEERING													
B053	Constant Creek Bridge	Greater Madawaska (Ferguson Lake Road)			Engineering for Replacement	60%	30%	10%	July	September	2026	2026	RFP issued; MCEA done in 2012
B177	Abba Creek Culvert	McNab/Braeside (CR52 Burnstown Road)			Engineering for Rehabilitation	20%	20%	10%	May	August	2025	2025	Design by HP;
B178	Combermere Bridge	Madawaska Valley (CR62 Combermere Road)			Engineering for Rehabilitation	100%	100%	90%	2023	2023	2025	2025	Design by Jacobs Engineering, ongoing;
C001	Combarnd Culvert	Admaston/Bromley (Chris Ruddy Road)			Engineering for Replacement	30%	10%	10%	May	June	2025	2025	Internal design, RFP needed for Geotech
C002	Ché Culvert	Laurentian Valley (Sandy Beach Road)			Engineering for Replacement	30%	20%	20%	-	-	2025	2025	Internal design
C003	Lake River Culvert	Admaston/Bromley (CR8 Cobden Road)			Engineering for Replacement	30%	20%	20%	-	-	2025	2025	Internal design
C101	Robertson Twin Pipes	McNab/Braeside (Robertson Line)			Engineering for Replacement	100%	100%	90%	2023	2023	2025	2025	Design by Jp2g, ongoing;
C201	Foresters Creek Culvert	Whitewater Region (CR7 Foresters Falls Road) - 2025			Engineering for Replacement	100%	100%	90%	2023	2023	2025	2025	Includes dam replacement; Design by J.L. Richards, ongoing;
C202	Burnt Bridge	North Algona/Wilberforce (Burnt Bridge Road)			Engineering for Replacement	30%	10%	10%	-	-	2025	2025	Internal design, RFP needed for Geotech
C301	Leads Culvert	McNab/Braeside (CR52 Burnstown Road)			Engineering for Replacement	30%	10%	10%	-	-	2025	2025	Internal design, RFP needed for Geotech

OPERATIONS PROGRAMS										
Type	Description	Term (Years)	Type	Specification	Tender	Award	Start	Complete	Status/Comments	
1	Pavement Marking	Paint/Glass Beads/Lines/Symbols	1	Equipment/Material	February	March	April	May	October	Ongoing
2	Street Sweeping	Winter/Debris Removal	1	Equipment	February	March	April	May	June	Complete
3	Maintenance and Catch Basin Cleaning	Winter/Debris Removal	1	Equipment	February	March	April	May	June	Complete
4	Roadside Brushing	Tree/Brush Removal	1	Equipment	May	June	June	July	December	Ongoing
5	Steel Sign Post Quotation	Sign Installation Hardware	1	Material	April	April	June	June	August	Ongoing
6	Weed Control	Wild Parsnip/Poison Ivy	1 (5)	Equipment/Material	February	April	May	June	July	Complete
7	Signs & Traffic Control Equipment	Road Signage	1	Material	April	April	June	June	July	Ongoing
8	AVL Service Renewal	Automatic Vehicle Location	10	Application/Network/Data	May	2020	2020	June	2030	Ongoing
9	Shouldering	Granular/Sealing	1	Material/Installation	Internal	Internal	Internal	June	October	Ongoing
10	Calcium Chloride	Pre-wet Sodium Chloride	1	Material	May	May	June	June	July	Ongoing
11	Crack Sealing	Pavement Preservation	1	Material/Installation	May	June	July	August	August	Ongoing
12	Curb Repair	Replace/Repair	1	Material/Repair	June	July	Aug	Aug/Sept	Aug/Sept	Ongoing
13	Winter Sand	Winter Abrasives	1	Supply/Delivery/Process	April	August	August	August	September	Ongoing
14	Loader Rental	Winter Operations	1	Equipment	April	August	August	August	September	Ongoing
EQUIPMENT TENDERS										
Tender	Description	Quantity	Type	Specification	Tender	Canoe	Award	Delivery	Status/Comments	
1	U-Body Water Tank	PW Operations -CP	1	New	April 2023	September 2023	-	October 2023	August 2024	Purchased 2023
2	Dual Drum Vibratory Roller	Shoulder Compaction	1	New	April 2023	-	November 2023	November 2023	December 2023	Complete
3	Service Vehicle	PW Operations-Mechanic WWRP	1	Replace	May 2022	June 2022	-	August 2022	2024	Complete
4	LDT (Light Duty Truck)	1/2 ton 4WD	1	Replace	April 2023	October 2023	-	November 2023	February 2024	Complete
5	HDT (Heavy Duty Truck(s))	Combination Plow/Spreader	3	Replace	April 2023	-	September 2023	October 2023	August 2024	Purchased 2023
6	Wheeled Excavator	Wheeled Excavator and Attachments	1	New	April 2023	-	October 2023	November 2023	March 2024	Complete
7	HDT (Heavy Duty Truck)	Combination Plow/Spreader	1	Replace	February	-	September	September	2025	Ongoing
8	LDT (Light Duty Truck(s))	(4 x 1/2 ton 4WD) (2 x 3/4 ton 4WD)	6	Replace	February	February	-	April	September	Ongoing
9	MDT (Medium Duty Truck(s))	(3 ton 4WD)	2	Replace	March	August	-	August	October	Ongoing
10	Tractor	Tractor	2	Replace	February	May	-	June	August	Ongoing
11	Enclosed Cargo Trailer 16'	PW Operations-CP&GP	2	New	March	July	-	August	September	Ongoing
12	20 Ton Float Trailer	(1 x 2 axle)	1	Replace	April	July	-	August	September	Ongoing
13	30 Ton Float Trailer	(1 x 3 axle)	1	Replace	April	August	-	September	October	Ongoing
14	Roller 66"	Construction Section	1	New	April	-	June	August	September	Ongoing
15	Diesel Plate Packer	Construction Section	1	New	April	July	-	August	September	Ongoing
16	Asphalt Hot Box	PW-Operations-CP	1	Replace	April	July	-	August	August	Ongoing
17	Steamer	PW Operations-All 4 Patrols	4	Replace	July	August	-	August	October	Ongoing
18	Cutter	PW-Sign Shop	1	New	June	June	-	July	September	Ongoing
19	Retroreflectometer	PW-Operations	1	Replace	June	June	-	July	August	Ongoing
HOUSING										
Tender	Location(s)	Type	Type	Design	Tender	Award	Start	Complete	Status/Comments	
1	Fuel Inventory and Access Systems	WWRP/CP/GP/SWP/CalP	Systems	New	July 2023	July 2023	August 2023	September 2023	November -23	Complete
2	Concrete Rehab, Gutter and Grates	Cobden Main Building	Construct	Replace	Mar- May	July	August	Sept	September	Ongoing
3	Concrete Rehab, Gutter and Grates	Goshen Patrol Main Building	Construct	Replace	Mar- May	July	August	Sept	September	Ongoing
4	Concrete Rehab, Gutter and Grates	SWP Main Building	Construct	Replace	Mar- May	July	August	Sept	September	Ongoing
5	Concrete Rehab, Gutter and Grates	WWRP Main Building	Construct	Replace	Mar- May	July	August	Sept	September	Ongoing
6	Rehab/Repairs	Cobden Storage Shed	Construct	Replace	Mar-May	June	June	July	July	Ongoing
7	Cladding and Repairs	Cobden Storage Shed	Construct	Replace	Mar-May	June	June	July	July	Ongoing
ROAD MAINTENANCE AGREEMENTS/FACILITY AGREEMENTS										
Service Provider	Location	Year	Type	Start	Complete	Term	Status/Comments			
1	Town of Arnprior	County Road 1, County Road 2	2022	Winter Road Maintenance	2023	2033	1 yr			Complete
2	Town of Deep River	County Road 72, County Road 73	2020	Winter Road Maintenance	2020	2030	10 yr			Complete
3	Town of Renfrew	County Road 20, County Road 52	2019	Winter Road Maintenance	2019	2029	10 yr			Complete
4	Township of Carlo Mayo	County Road 517	2022	Winter Road Maintenance	2024	2025	Annual			Complete
5	Contractor	County Road 635	2022	Winter Road Maintenance	2022	2023	Annual			Complete
6	Algonquins of Pikwanaganan	Golden Lake	2022	Use of facilities and materials	2022	2027	5			Complete
7	Bonnechere Valley	Foymount	2022	Use of facilities and materials	2022	2027	5			Complete

2024 CAPITAL PROGRAM VARIANCE - ROADS/STRUCTURES

No.	Location	From	To	Budgetted Length (km)	Actual Length (km)	2024 BUDGET	August Projected	Variance	Carry Over
County Road Reconstruction/Rehabilitation									
1	River Road <i>McNab/Braeside</i>	Moore Street	Dochart Street	2.03	2.03	1,138,830	1,074,357	-64,473	
1	River Road <i>Horton</i>	County CP Trail	Castleford Bridge S EXP Joint	2.16	2.16	922,351	685,530	-236,821	
5	Stone Road <i>Admaston Bromley</i>	Mhusk Road	Highway 60	5.13	5.13	1,931,070	1,557,000	-374,070	
8	Cobden Road <i>Admaston Bromley</i>	Highway 60/County Road 9	Cobden Urban Beginning	14.46	14.46	1,920,471	1,534,967	-385,504	
13	Mountain Road <i>Laurentian Valley</i>	Stafford Third Line	Highway 17	4.10	4.10	1,471,900	1,221,818	-250,082	
19	Mud Lake Road <i>Laurentian Valley</i>	County Road 24	Pembroke South Limit	4.75	4.75	891,039	825,038	-66,001	
30	Lake Dore Road <i>North Algona/Wilberforce</i>	Sperberg Road	Trailblazers Road	2.28	2.28	1,137,221	1,538,650	401,429	
37	Murphy Road <i>Petawawa</i>	County Road 26 (Doran Road)	County Road 51 (Petawawa Blvd.)	0.93	0.93	1,537,635	2,460,000	922,365	
64	Opeongo Road <i>Bonnechere Valley</i>	Wieland Shore Road	Highway 41	8.19	13.46	2,599,214	3,135,248	536,034	
65	Centennial Lake Road <i>Greater Madawaska</i>	Matawatchan/Brougham Twp Line	2872 Centennial Lake Road	2.26	2.26	951,460	1,049,856	98,396	
70	Ruby Road <i>Killaloe, Hagarty and Richards</i>	County Road 512	Gorman Road	4.28	4.28	1,472,166	1,436,826	-35,340	
72	Ridge Road <i>Deep River</i>	Champlain Street	Deep River Road	0.17	0.00	315,258	5,000	-310,258	310,258
73	Deep River Road <i>Deep River</i>	Huron Street/Algonquin Street	Champlain Street	0.35	0.35	668,610	668,610	0	
508	Calabogie Road <i>McNab/Braeside</i>	County Road 52	Goshen Road	4.28	4.28	2,191,180	1,685,841	-505,339	
512	Foymount Road <i>Brudenell Lyndoch Raglan</i>	Hubers Road	County Road 515	3.27	3.27	1,173,930	1,568,101	394,171	
512	Foymount Road <i>Bonnechere Valley</i>	B257	Lake Clear Road	1.23	1.23	1,032,960	1,053,000	20,040	
515	Palmer Road <i>Madawaska Valley</i>	County Road 62	Finch Road	6.54	6.54	1,911,949	1,940,344	28,395	
	Scratch Coat Paving	Various Locations				750,000	745,000	-5,000	
				66.41	71.51	24,017,244	24,185,187	167,943	310,258
County Structure Reconstruction/Rehabilitation									
No.	Structure Name	Location				2024 BUDGET	August Projected	Variance	Carry Over
B007	Butler Bridge	Admaston/Bromley (Butler Road)				1,400,000	1,845,000	445,000	
B102	Brennans Creek Bridge	Killaloe, Hagarty & Richards (CR512 Queen Street)				600,000	489,371	-110,629	
B103	O'Grady Bridge	Killaloe, Hagarty & Richards (O'Grady Settlement Road)				238,500	40,000	-198,500	198,500
B108	Tramore Bridge	Killaloe, Hagarty & Richards (Tramore Road)				400,000	570,512	170,512	
B156	Burnt Bridge	Brudenell, Lyndoch & Raglan (Burnt Bridge Road)				477,000	50,000	-427,000	427,000
B181	Peter Black Bridge	Laurentian Valley (CR24 White Water Road)				1,800,000	1,557,168	-242,832	
B232	Cochrane Creek Bridge	North Algona Wilberforce (Cement Bridge Road)				450,000	100,000	-350,000	350,000
B257	Harrington Creek Bridge	Bonnechere Valley (CR512 Foymount Road)				800,000	800,000	0	
C001	Berlanquet Creek Culvert	Admaston/Bromley (CR5 Stone Road)				750,000	566,561	-183,439	
C012	Farquharson's Culvert	Admaston/Bromley (S. McNaughton Road)				200,000	40,000	-160,000	160,000
C051	Harris Creek Culvert	Admaston/Bromley (Proven Line)				160,000	120,000	-40,000	
C062	John Watson Culvert 2	Brudenell, Lyndoch & Raglan (John Watson Road)				600,000	600,000	0	
C134	Campbell Drive Culvert	McNab/Braeside (Campbell Drive)				600,000	691,633	91,633	
C204	Bellows Creek Culvert	Whitewater Region (CR12 Westmeath Road)				1,200,000	1,155,310	-44,690	
C215	Elm Creek Culverts	Whitewater Region (Snake River Line)				360,000	360,000	0	
C221	Kenny's Culvert	Whitewater Region (Pleasant Valley Road)				200,000	200,000	0	
C268	St. Columbkille's Culvert	Laurentian Valley (CR58 Round Lake Road)				900,000	371,879	-528,121	
C325	Neilson Creek Culvert	Bonnechere Valley (Lake Clear Road)				500,000	424,276	-75,724	
	Lynch Road Culvert	Admaston/Bromley (Lynch Road)				120,000	80,000	-40,000	
	General Bridge Repairs	Various Locations				150,000	150,000	0	
						11,905,500	10,211,709	-1,693,791	1,135,500
Engineering for Future Works									
No.	Name	Location				2024 BUDGET	August Projected	Variance	Carry Over
B053	Constant Creek Bridge	Greater Madawaska (Ferguson Lake Road)				140,000	140,000	0	
B122	Waba Creek Bridge	McNab/Braeside (CR52 Burnstown Road)				45,000	45,000	0	
B145	Combermere Bridge	Madawaska Valley (CR62 Combermere Road)				40,000	40,000	0	
C014	Labombard Culvert	Admaston/Bromley (Chris Ruddy Road)				18,000	18,000	0	
C024	Cliché Culvert	Laurentian Valley (Sandy Beach Road)				18,000	18,000	0	
C040	Snake River Culvert	Admaston/Bromley (CR8 Cobden Road)				25,000	25,000	0	
C136	Robertson Twin Pipes	McNab/Braeside (Robertson Line)				31,000	31,000	0	
C201	Broomes Creek Culvert	Whitewater Region (CR7 Foresters Falls Road) - 2025				70,000	90,000	20,000	
C229	Burnt Bridge	North Algona/Wilberforce (Burnt Bridge Road)				18,000	18,000	0	
C330	McLeads Culvert	McNab/Braeside (CR52 Burnstown Road)				18,000	18,000	0	
						423,000	443,000	20,000	0
Traffic Signals - Upgrades		Various Locations				250,000	232,500	-17,500	
						250,000	232,500	-17,500	0
						36,595,744	35,072,396	-1,523,348	1,445,758
	CCBF Funded Project	OCIF Funded Project							



TOWN OF PETAWAWA

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July 23, 2024

Lee Perkins, Director of Public Works & Engineering
County of Renfrew
9 International Drive
Pembroke, ON K8A 6W5

Dear Mr. Perkins:

RE: Traffic Study Request – County Road #51 (Petawawa Boulevard)

At its meeting of July 22, 2024 Council of the Corporation of the Town of Petawawa adopted the following resolution in response to Staff Report PW-22-2024:

Council Meeting – July 22, 2024 – Resolution #9

***Moved by Theresa Sabourin
Seconded by Murray Rutz***

That Council requests that a traffic study be conducted by the County of Renfrew on County Road #51 Petawawa Boulevard between Golf Course Road and Silke Drive and provide recommendations to the Town of Petawawa.

Carried

It is my understanding there is a fee of \$750.00 for the County to conduct the study; the Town of Petawawa agrees to pay this fee. Please invoice the Town of Petawawa for this amount. Further, a copy of Staff Report PW-22-2024 is attached to provide further details regarding Council's request.

Should you have any questions regarding this correspondence, please do not hesitate to contact the undersigned.

Sincerely,

Chris Mantha, CRS-S, CMM III, C.Tech.
Director of Public Works

cc: Scott Randolph, Chief Administrative Officer
Colin Howard, Director of Legislative Services/Clerk



STAFF REPORT

Prepared by: Chris Mantha, Director of Public Works

Report No.: PW-22-2024

Agenda date: July 22, 2024

Subject: Proposed speed reduction on County Road #51 Petawawa Boulevard between Golf Course Road and Silke Drive in the Town of Petawawa

Recommendation:

Staff is seeking Council direction with the following options to pursue:

Option #1: That Council requests the County of Renfrew to lower the speed limit on County Road #51 (Petawawa Boulevard) from 80 km/hr to 60 km/hr between Golf Course Road and Silke Drive within the Town of Petawawa;
or

Option #2: Leave Petawawa Boulevard as an 80 km/hr highway; or

Option #3: Prior to making a decision on a speed limit change, Council requests that a traffic study be conducted by the County of Renfrew on this portion of Petawawa Boulevard and provide recommendations to the Town of Petawawa.

Discussion:

County Road #51, known as Petawawa Boulevard, runs south-east to north-west from its intersection with B Line Road/Golf Course Road at the south-east end to Paquette Road at the north-west end.

Petawawa Boulevard is an arterial highway connecting Petawawa to Laurentian Valley Township, and to the City of Pembroke via Pembroke Street West. This highway serves as the main arterial transportation link between our local communities and is key to our shared economic success.

County Road #51 (Petawawa Boulevard) is currently a maximum 80 km/hr roadway from the Town limits at Golf Course Road to Silke Drive. At Silke Drive the speed limit drops to 50 km/hr. Here are some important statistics to consider:

- The distance involved in this proposal (Golf Course Road to Silke Drive) is 6 kilometres. At 80 km/hr the distance is covered in 4 and a ½ minutes. If the speed limit were dropped to 60 km/hr the distance is covered in 6 minutes.
- The average daily traffic volume on County Road #51 (Petawawa Boulevard) is approximately 12,000 vehicles making this highway one of the busiest roadways in the County of Renfrew.
- Pine View Public School is located within the 80 km/hr zone. Parents who have children attending this school have advocated to have the speed limit reduced. See attached letter from Pine View Public School Council requesting a speed limit reduction on County Road #51 (Attachment #1).
- The Renfrew County Joint Transportation Consortium (RCJTC) was contacted and provided the following information: There are 12 bus stops servicing some 33 students on Petawawa Boulevard between Silke Drive and Golf Course Road.
- Public Works staff conducted an entrance survey along Petawawa Boulevard between Golf Course Road and Silke Drive and found the following entrance data:
 - 89 residential entrances access Petawawa Boulevard.
 - 34 commercial entrances access Petawawa Boulevard.
 - 20 roadways intersect Petawawa Boulevard.

The Upper Ottawa Valley OPP was contacted and provided the Town with a comprehensive collision statistics report for the years 2018 – 2023 (inclusive).

The report highlights the following accident data:

- There was a total of 289 accidents along Petawawa Boulevard from 2018-2023 inclusive with the following breakdown:
 - There were **no accidents** resulting in fatalities.
 - 45 accidents involved non-fatal injuries.
 - 244 accidents involved property damage only.
 - 83% (241) of all collisions occurred in clear conditions.
 - 70% (201) of accidents occurred during daylight.
 - 45% of reported collisions' primary cause falls into these three categories:
 - Inattentive driver (49);
 - Following too closely (44); and
 - Failed to yield right of way (39).
 - 3% (8) listed alcohol/drug involvement.
 - 5% (15) involved wildlife.
 - 3% (8) involved a commercial motor vehicle.

The table below provides speed data and Average Daily Traffic Count Data on County Road #51 (Petawawa Boulevard). This data is provided by our Black Cat Radar Devices.

Location: Pine View Public School (2321 Petawawa Boulevard)	Analysis Dates	ADT	Posted Speed Limit	Enforcement Tolerance	Percent Speeding
Data set #1	Start: 2024-02-15 End: 2024-02-22	5,967 (11,934)	80 km/hr	0 km/hr	20%
Data set #2	Start: 2024-02-26 End: 2024-03-04	4,770 (9,540)	80 km/hr	0 km/hr	4%
Data set #3	Start: 2024-03-13 End: 2024-03-15	6,164 (12,328)	80 km/hr	0 km/hr	21%
Data set #4	Start: 2024-03-15 End: 2024-03-20	4,868 (9,736)	80 km/hr	0 km/hr	6%
Data set #5	Start: 2024-03-20 End: 2024-03-23	5,261 (10,522)	80 km/hr	0 km/hr	16%
Data set #6	Start: 2024-03-26 End: 2024-03-29	5,068 (10,136)	80 km/hr	0 km/hr	7%
Data set #7	Start: 2024-04-02 End: 2024-04-04	6,046 (12,092)	80 km/hr	0 km/hr	16%
Data Set #8	Start: 2024-05-27 End: 2024-05-30	10,628	80 km/hr	0 km/hr	21%
Data Set #9	Start: 2024-05-30 End: 2024-06-03	10,238	80 km/hr	0 km/hr	14%
Data Set #10	Start: 2024-06-03 End: 2024-06-07	9,868	80 km/hr	0 km/hr	21%
Archive data	Start: 2021-10-13 End: 2021-10-20	12,182	80 km/hr	0 km/hr	50%
Averages		10,837			18%

- **Please note: For data sets #1 through to #7, The Black Cat radar unit was only tracking one direction of travel. We can assume that the Average Daily Traffic can be doubled to adjust for both lanes of travel. I have included the assumed ADT in brackets for data sets #1 through #7.**

Should Council decide to request the speed limit reduction on Petawawa Boulevard, between Golf Course Road and Silke Drive, this decision will be communicated to the County of Renfrew's Director of Public Works and Engineering for recommendation at the next Operations Committee meeting. The Operations Committee meets on August 13, 2024 with the corresponding County Council meeting occurring on August 28, 2024.

Should County Council support the request to reduce the speed limit, the Town of Petawawa will prepare a media release and social media communications to inform residents and visitors about the speed limit change. This media release will be communicated to the following stakeholders: local media outlets, Renfrew County Joint Transportation Consortium, Renfrew County District School Board, Renfrew County Catholic District School Board, Garrison Petawawa, and the Upper Ottawa Valley OPP Detachment.

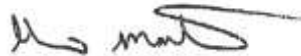
Additionally, public service announcements during the first two weeks of school (approximately September 3-13, 2024), will be purchased through myFM 104.9 radio and Pure Country 96.7 radio.

Financial Implication:

The estimated cost to purchase public service announcements from the two local radio stations is approximately \$1,600.00 plus applicable taxes.

If Council wishes to request a traffic study from the County of Renfrew, this would be considered as part of the 2025 budget deliberations.

Signature:



Date: July 16, 2024

Chris Mantha, Director of Public Works

Approved by:



Date: July 17, 2024

Scott Randolph, CAO

Attachment #1: Pine View Public School Council correspondence

School Council
Pine View Public School
2321 Petawawa Blvd.
K8A 7G7

February 13, 2024

Chris Mantha
Town of Petawawa
1111 Victoria Street
Petawawa, Ontario, K8H 2E6

Dear Chris,

Subject: Request to Reduce Speed Limit and provide safe school crossing/crosswalk in Pine View School Zone

I am writing on behalf of the School Council at Pine View Public School to express our grave concern regarding the safety of the Pine View Public School following a disturbing incident on November 8th, where a truck drove into the school yard.

The safety of our children attending Pine View School is of utmost importance. The recent accident highlights the vulnerability and risks associated with the current speed limit. As a concerned member of the community, I strongly urge the Town of Petawawa to take immediate action to reduce the speed limit and provide a PXO within the Pine View School Zone.

The incident on November 8th, where a vehicle breached the school yard, is a harrowing reminder of the potential dangers imposed by the high-speed limit on this County Road. It is crucial to implement measures that prioritize the safety of our children, teachers, and community members.

I respectfully request the following actions be brought forward to the County of Renfrew for Resolution:

1. **Reduction of Speed Limit:** Please consider reducing the speed limit from the current 80 km/h to a safer speed suitable for a school zone, such as 60 km/h or below, in the vicinity of Pine View School.
2. **Implementation of Safety Measures:** Additionally, I urge the consideration of enhanced safety measures, such as increased school zone signs, painting of road way or solar powered flashing lights to alert drivers to the presence of the school zone.

3. ****Pedestrian Crossing**** A pedestrian crossing zone would benefit the children required to cross the boulevard safely. This would also allow for better connection within the community to access the Algonquin Trail.

4. ****Community safety zone****- Designate a portion of Petawawa Boulevard in front of Pineview Public School a community safety zone as per Bill 26, Highway traffic act.

The reduction in the speed limit and implementation of additional safety measures will significantly contribute to the safety and well-being of the Pine View School community, the Petawawa community and prevent potential future tragedies.

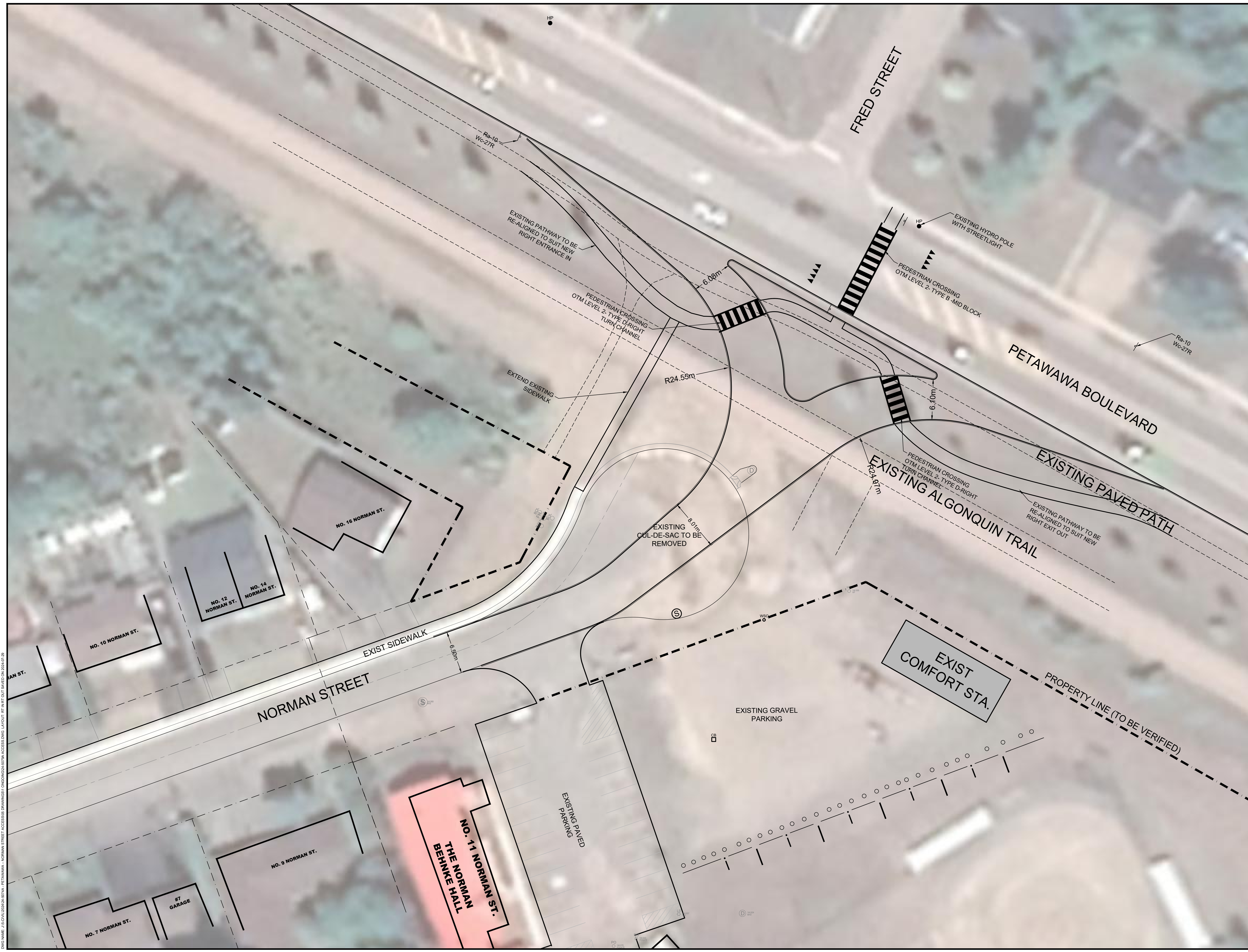
As I understand, this issue and request for speed reduction has been brought forth to the County of Renfrew and the town of Petawawa in October 22/2015 in which bright yellow-green school area signs were implemented but the speed of 80km/hr. was maintained.

Since this last request the population has increased both in Petawawa (5.66%) and Pembroke (2.3%) from 2016-2021 which increases traffic along the boulevard.

Thank you for your immediate attention to this matter. I look forward to a positive response and, more importantly, the swift implementation of necessary safety measures.

Sincerely,

Crystal Holmes-Mitra



CLIENT LOGO

KEY PLAN (N)

DISCLAIMER NOTES

- THE CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR ISSUES/PROBLEMS WHICH MAY OCCUR AS A RESULT OF A FAILURE TO FOLLOW THESE PLANS, SPECIFICATIONS AND THE DESIGN INTENT THEY CONVEY.
- WHERE THERE ARE ALLEGED ERRORS, OMISSIONS, INCONSISTENCIES OR AMBIGUITIES PRESENT IN THE CONTRACT DOCUMENTS, THE CONTRACTOR MUST SEEK CLARIFICATION FROM Jp2g. ANY COSTS OR SCHEDULE DELAYS WHICH RESULT AS A FAILURE TO CONTACT Jp2g FOR CLARIFICATION SHALL BE SOLELY THE RESPONSIBILITY OF THE CONTRACTOR.
- DO NOT SCALE DRAWINGS. REFER ANY DIMENSIONAL CLARIFICATIONS AND/OR POSSIBLE TRADE INTERFERENCE/CONFLICTS TO Jp2g FOR CLARIFICATION PRIOR TO COMMENCEMENT OF THE WORK.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL COORDINATION WITH SUBTRADES AND SHALL ADDRESS CONSTRUCTION TEAM COORDINATION ITEMS PRIOR TO ISSUING REQUESTS FOR INFORMATION FROM Jp2g.
- THE POSITION OF POLE LINES, CONDUITS, WATERMANS, SEWERS AND OTHER UNDERGROUND AND OVERGROUND UTILITIES AND STRUCTURES IS NOT NECESSARILY SHOWN ON THE CONTRACT DRAWING AND, WHERE SHOWN, THE ACCURACY OF THE POSITION OF SUCH UTILITIES AND STRUCTURES IS NOT GUARANTEED. BEFORE STARTING WORK, THE CONTRACTOR SHALL INFORM THEMSELVES OF THE EXACT LOCATION OF ALL SUCH UTILITIES AND STRUCTURES, AND SHALL ASSUME ALL LIABILITY FOR DAMAGE TO THEM.

NOT FOR CONSTRUCTION

No.	YYYY-MM-DD	BY	DESCRIPTION

PROJECT: PETAWAWA NORMAN STREET ACCESS
TOWN OF PETAWAWA

DRAWING: SITE PLAN RIGHT IN RIGHT OUT CONCEPT

Jp2g Consultants Inc.
ENGINEERS • PLANNERS • PROJECT MANAGERS

12 INTERNATIONAL DR. PEMBROKE, ON. K8A 6W5 | 1150 MORRISON DR., #410 OTTAWA, ON. K2H 8S9 | 16 EDWARD ST. S., #211 ARLBORO, ON. K7S 3W4
T: 613-726-2257 | F: 613-726-2257 | T: 613-608-7900 | F: 613-608-7900
PEMBROKE@JP2G.COM | OTTAWA@JP2G.COM | ARLBORO@JP2G.COM

Jp2g PROJECT No.: 24-5074A

CLIENT No.:
DRAFTED: VVK
DESIGNED: SGW/VVK
REVIEWED: SGW
APPROVED: SGW

SCALE: H= 1:250 V= 1:50
0 m 2 4 6 8 10 m

SHEET # **C-1**



Corporation of the Township of Laurentian Valley

Council in Committee Resolution Form

MOVED BY:		SECONDED BY:	
S. Bennett	✓	S. Bennett	✓
K. Watt		K. Watt	✓
J. Gauthier-Kuehl		J. Gauthier-Kuehl	
W. Hewitt	✓	W. Hewitt	
B. Hugli		B. Hugli	
B. King		B. King	
A. Wren		A. Wren	

RADAR SPEED SIGN INSTALLATIONS

That the Public Works and Property Committee recommends that Township Council approve the installation of Radar Speed Signs on Doran Road (CR26), TV Tower Road (CR36), Micksburg Road as well as upgrade the Mobile Trailer; and further that a resolution of Council be forwarded to the County of Renfrew for a 50 percent cost sharing for signs to be erected on County Roads.

Carried: ✓ Defeated: _____ Withdrawn: _____

Declaration of Interest: _____ Recorded Vote: _____

Abstain	Yea	Voting	Nay
		S. Bennett	
		J. Gauthier-Kuehl	
		W. Hewitt	
		B. Hugli	
		B. King	
		K. Watt	
		A. Wren	

Mayor: 

Date: April 4, 2023

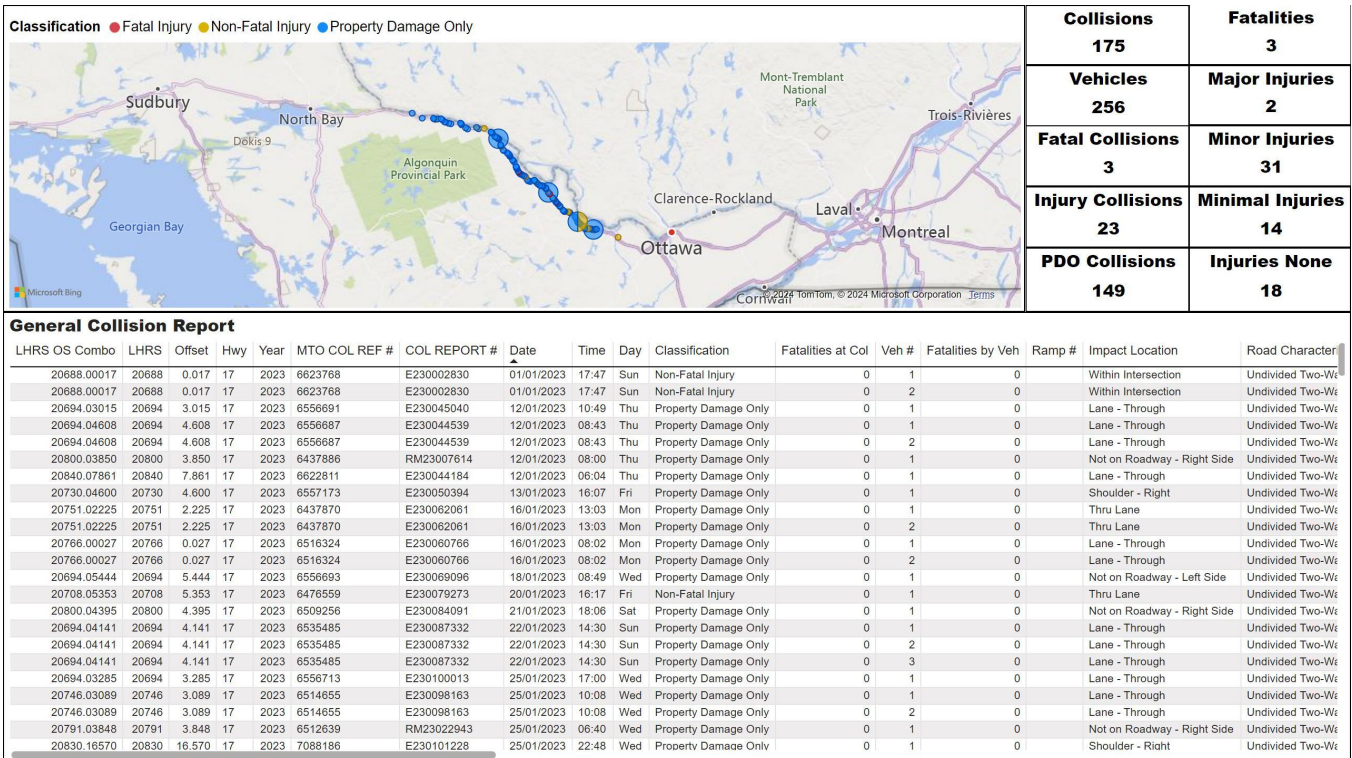
Motion #: CC23-04-043

Basic Collision Report

[View in Power BI](#)

Last data refresh:
6/7/2024 7:29:27 AM UTC

Downloaded at:
6/7/2024 6:21:15 PM UTC





Council - Committee of the Whole

Resolution # 2024-147
 Title: Resolution seeking support re: Champlain Bridge Rehabilitation
 Date: June 4, 2024

Moved by: Councillor Georges Pharand
 Seconded by: Councillor Roch St. Louis

WHEREAS the Champlain Bridge, located on the King’s Highway 17, west of the Town of Sturgeon Falls in the Municipality of West Nipissing is integral infrastructure to the Trans-Canada Highway network and also serves as a connecting link to Highway 64;

AND WHEREAS Highway 17 is a critical link in the Trans-Canada highway network, with Average Annual Daily Traffic (AADT) of over 14,000 travelers;

AND WHEREAS the majority of the traffic is provincial traffic, using the Trans-Canada highway for transporting goods and services in Ontario which, if shut down or restricted, would result in a 123km detour.

AND WHEREAS in 2021 an agreement was entered into between the Municipality and the Ministry of Transportation for the design of the rehabilitation or replacement of the Champlain Bridge, which design indicated that the bridge should be replaced at the anticipated cost of \$30,000,000.

AND WHEREAS Municipality of West Nipissing does not have the financial resources to undertake a project of this magnitude without assistance;

AND WHEREAS the Province has previously recognized the financial burden placed on municipalities, forced to maintain Provincial Infrastructure, by removing the burden of the Don Valley Parkway, and the Gardner Express Way from the City of Toronto;

BE IT THEREFORE RESOLVED THAT the Province of Ontario recognize the Champlain Bridge as critical provincial infrastructure and assume responsibility for its replacement;

BE IT FURTHER RESOLVED THAT if the assumption of the Bridge by the province cannot be undertaken, that the Province provide financial and operational assistance to the Municipality of West Nipissing for the undertaking of the replacement of the Champlain Bridge;

BE IT FURTHER RESOLVED THAT all northeastern municipalities served by the Highway 17 as well as the Association of Municipalities of Ontario (AMO), Rural Ontario Municipalities Association (ROMA), Ontario Good Roads Association (OGRA) and the Federation of Northern Ontario Municipalities (FONOM) be requested to support the Municipality of West Nipissing’s request by submitting letters of support to the Ministry of Transportation.

CARRIED

CAPITAL WORKS DIVISION REPORT

Prepared By: Taylor Hanrath, Manager of Capital Works
 Prepared for: Operations Committee
 August 13, 2024

DELEGATED AUTHORITY APPROVALS

- The following items were approved under By-law 98-24, Delegated Authority By-law:

BY-LAW/ RESOLUTION	DATE	DESCRIPTION	DELEGATED AUTHORITY BY- LAW REFERENCE
114-24 D OP-C-24-07-79 D	July 8, 2024	Contract 23-5148A - Reconstruction of County Road 73 (Deep River Road) from Algonquin Street to Champlain Street, Town of Deep River - McCrea Excavating Ltd., Pembroke, Ontario - \$648,912 plus applicable taxes (memo attached)	Section 2.1 - Tender award contained within approved budget
117-24 D OP-C-24-07-80 D	August 2, 2024	PWC-2024-18 – Supply & Delivery Granular ‘M’ - Algonquin Trail – McCrea Excavating - \$466,735 plus applicable taxes (memo attached)	Section 2.1 - Tender award contained within approved budget

RESOLUTIONS

- PWC-2022-47 – Contract Amendment for Additional Engineering Services for Reconstruction of County Structure C201 (Broomes Creek Culvert) and Dam**

Recommendation: THAT the Operations Committee approves the scope change request to Contract PWC-2022-47, Engineering Services for the Reconstruction of County Structure C201 (Broomes Creek Culvert) and Dam, as submitted by J.L. Richards & Associates Limited, Ottawa, Ontario, for additional engineering services required to widen the structure, roadway, and embankments, in the amount of \$42,255.00, plus applicable taxes; AND THAT an amendment to Contract PWC-2022-47 be executed for the additional services to increase the upset limit of the Contract to \$267,039 plus applicable taxes.

Background

J.L. Richards & Associates is nearing completion of the design for reconstruction of County Structure C201 (Broomes Creek Culvert) and Dam. The initial Request for Proposal (RFP) for these services identified that the reconstructed road would be of a similar dimension to existing; however, after review during the preliminary design phase, County staff requested that the width of the road approaching and over the structure be increased to meet current Canadian Highway Bridge Design Code requirements and guidelines for geometry of roads. This increased the overall scope of the design as greater analysis of slopes, road transitions, and structural requirements were required.

Staff requested the widening to align with current guidelines in order to improve safety for all road users up to and over the structure – motorized and active. Any geometric changes in the future would be cost prohibitive to accomplish and are much more economical during reconstruction. As the reconstructed structure will have a design life of greater than 75 years, now is the time to ensure it is constructed to meet all transportation needs and code, both now and over the next century.

The cost of the additional design services for the widening is \$42,255 plus applicable taxes, which increases the upset limit of the Contract to \$267,039, plus applicable taxes. Per the Sections 22 and 24 of County Policy GA-01, Procurement of Goods and Services, where a change in the scope of work originally procured has been identified as being required, which will necessitate a change to the Contract as originally awarded it may be awarded through a non-competitive purchase. As the funds for the additional services are not included in the 2024 Capital Budget for C201 (Broomes Creek Culvert), but are not greater than \$100,000 in excess of the approved budget, approval is required from the appropriate Standing Committee.

MEMORANDUM

TO: Craig Kelley, CMO, Dipl.M.A., Dipl.M.M., Ec.D., CAO/Deputy Clerk
Gwen Dombroski, Dipl.M.A., Dipl.M.M., Manager of Legislative Services/Clerk

CC: Lee Perkins, C.E.T., MBA, Director of Public Works & Engineering
Evelyn VanStarkenburg, Administrative Assistant III

FROM: Taylor Hanrath, Acting Director of Public Works & Engineering

DATE: July 3, 2024

SUBJECT: **Contract Award by Delegated Authority – 23-5148A – Reconstruction of Deep River Road (County Road 73) from Algonquin Street to Champlain Street**

BACKGROUND

The County of Renfrew Department of Public Works & Engineering, in partnership with the Town of Deep River, issued a Request for Tenders for the reconstruction of County Road 73 (Deep River Road), from Algonquin Street to Champlain Street. Tenders were received until 10:00 a.m., June 20, 2024; and the results are as follows:

1. McCrea Excavating Ltd., Pembroke, ON	\$648,912.00
2. 1956466 Ontario Inc. (o/a JWK Contracting), Pembroke, ON	763,520.97
3. Do-All Construction, Petawawa, ON	787,138.93

All amounts exclude applicable taxes

Procurement of the services included in this Request for Tenders followed the requirements set out in Policy GA-01 – Procurement of Goods and Services.

In accordance with By-law 98-24, a By-law to Delegate Authority to Provide Certain Delegations of Authority from County Council to the Warden and/or Senior County Staff for the Administration of the Corporation of the County of Renfrew, Schedule A, Item 2.1, the signing authority for Agreements under By-law is delegated to the Warden, Clerk, CAO contingent on the appointment/contract awards being approved within funding allocations and that there is no irregularities associated with the procurement process. Staff have reviewed the tender submissions and confirmed there are no irregularities. Additionally, per below, the projected costs with the lowest tender submission are within approved funding allocations.

If award is approved, report of the use of Delegated authority will occur meetings of Operations Committee and County Council scheduled in August, 2024.

The Town of Deep River has approved their portion of the contract costs.

FINANCIAL IMPLICATIONS

The 2024 Capital Budget allocation County Road 73 (Deep River Road) is \$668,610.00 and the County is responsible for \$583,840.51 of the tendered cost; while the Town of Deep River is responsible for the balance. A comparison of the 2024 budget and projected costs is provided in the following table:

County Road 73 (Deep River Road)			
		Low Tender	
	2024 Budget	Projected	Variance Over/(Under)
Construction	550,000.00	583,840.51	33,840.51
Engineering - Design/Tendering	15,000.00	10,566.91	(4,433.09)
Engineering - Contract Administration & Supervision	25,000.00	21,133.83	(3,866.18)
Material Testing (Allowance)	10,000.00	10,000.00	-
Contingency	58,226.00	29,192.03	(29,033.97)
Applicable Taxes	10,384.00	10,833.53	449.53
Total	668,610.00	665,566.80	(3,043.20)

* Projected costs are based on Tender results for the County's portion only

As per the above table, staff confirm that there are sufficient funds in the 2024 Capital Budget for County Road 73 (Deep River Road) to complete the project as tendered.

RECOMMENDATION

THAT Contract 23-5148A, as submitted by McCrea Excavating Limited for Reconstruction of Deep River Road (County Road 73), from Algonquin Street to Champlain Street, various locations throughout the County of Renfrew, in the amount of \$648,912.00, be approved; AND THAT a By-law be adopted to execute the Contract.

Recommended by:




 Taylor Hanrath
 Acting Director of Public Works & Engineering

Approved by:



 Gwen Dombroski, Dipl.M.A., Dipl.M.M.
 Manager of Legislative Services/Clerk

Approved by:



 Craig Kelley, CMO, Dipl.M.A., Dipl.M.M., Ec.D.,
 CAO/Deputy Clerk

COUNTY OF RENFREW

BY-LAW NUMBER 114-24 D

A BY-LAW FOR THE EXECUTION OF CONTRACT 23-5148A
COUNTY ROAD 73 (DEEP RIVER ROAD) RECONSTRUCTION

WHEREAS under Section 11 of the Municipal Act, 2001, S.O. 2001, c.25, as amended, the Municipal Corporation of the County of Renfrew has the authority to pass by-laws to enter into contracts to construct and maintain County Roads and Bridges;

AND WHEREAS public tenders were requested for the reconstruction of County Road 73 (Deep River Road) from Algonquin Street to Champlain Street, Town of Deep River, under Contract 23-5148A in accordance with County of Renfrew Corporate Policy GA-01, Procurement of Goods and Services;

AND WHEREAS the Warden and Chief Administrative Officer, under Delegated Authority By-law 98-24, (Section 2 – Agreements - Contracts, Subsection 2.1) have reviewed and accepted the tender submitted by McCrea Excavating Ltd., Pembroke, Ontario.

NOW THEREFORE the County of Renfrew hereby enacts:

1. THAT Contract 23-1548A is awarded for the reconstruction of County Road 73 (Deep River Road) from Algonquin Street to Champlain Street, Town of Deep River) as submitted by McCrea Excavating Ltd., Pembroke, Ontario, in the amount of \$648,912, plus applicable taxes.
2. THAT the Warden and Clerk be empowered to do and execute all things, papers and documents necessary to the execution of the said contract.
3. THAT this By-law shall come into force and take effect on July 8, 2024.



PETER EMON, WARDEN



GWEN DOMBROSKI, CLERK

MEMORANDUM

TO: Craig Kelley, CMO, Dipl.M.A., Dipl.M.M., Ec.D., CAO/Deputy Clerk
Gwen Dombroski, Dipl.M.A., Dipl.M.M., Manager of Legislative Services/Clerk

CC: Lee Perkins, C.E.T., MBA, Director of Public Works & Engineering
Anthony Hobbs, Trails Coordinator
Evelyn VanStarkenburg, Administrative Assistant III

FROM: Taylor Hanrath, Manager of Capital Works

DATE: August 2, 2024

SUBJECT: **Contract Award by Delegated Authority – PWC-2024-18 – Supply, Pick Up, Delivery and Placement of Granular ‘M’ and Limestone Crusher Dust on the Algonquin Trail**

BACKGROUND

The County of Renfrew Department of Public Works & Engineering issued a Request for Tenders for the Supply, Pick Up, Delivery and Placement of Granular ‘M’ and Limestone Crusher Dust on the Algonquin Trail, from Ashport Road to Yates Road, a distance of 12.35 km located in the Township of Head, Clara & Maria. Tenders were received until 2:00 p.m., August 1, 2024; and the results are as follows:

- | | |
|---|--------------|
| 1. McCrea Excavating Ltd., Pembroke, ON | \$466,735.00 |
| 2. G.P. Splinter Forest Products Ltd., Pembroke, ON | 488,932.99 |
| 3. Bonnechere Excavating Inc., Renfrew, ON | 626,684.56 |
- All amounts exclude applicable taxes

Procurement of the services included in this Request for Tenders followed the requirements set out in Policy GA-01 – Procurement of Goods and Services.

In accordance with By-law 98-24, a By-law to Delegate Authority to Provide Certain Delegations of Authority from County Council to the Warden, Clerk and CAO for the Administration of the Corporation of the County of Renfrew, Schedule A, Item 2.1, the signing authority for Agreements under By-law is delegated to the Warden, Clerk, CAO contingent on the appointment/contract awards being approved within funding allocations and that there is no irregularities associated with the procurement process. Staff have reviewed the tender submissions and found no irregularities. Additionally, per below, the projected costs with the lowest tender submission are within approved funding allocations.

If award is approved, report of the use of Delegated authority will occur in meetings of Recreational Trails Advisory Committee, Operations Committee, and County Council scheduled in August, 2024.

FINANCIAL IMPLICATIONS

The lowest bid cost is \$466,735.00, plus HST. As contained in the February 1, 2024 Trails Advisory Committee Report, the 2024 Capital Budget allocation for Algonquin Trail Development is \$3,829,538. This RFT is for a portion of the work included in the Active Transportation Funding Grant of \$2,261,538 (60% Funded).

Staff confirm that there are sufficient funds in the 2024 Capital Budget for Algonquin Trail Development to complete the project as tendered.

RECOMMENDATION

THAT Contract PWC-2024-18, as submitted by McCrea Excavating Limited for the Supply, Pick Up, Delivery and Placement of Granular 'M' and Limestone Crusher Dust on the Algonquin Trail, from Ashport Road to Yates Road, a distance of 12.35 km located in the Township of Head, Clara & Maria, in the amount of \$466,732.00, be approved; AND THAT a By-law be adopted to execute the Contract.

Recommended by:



Taylor Hanrath
Manager of Capital Works

Approved by:



Gwen Dombroski, Dipl.M.A., Dipl.M.M.
Manager of Legislative Services/Clerk

Approved by:



Craig Kelley, CMO, Dipl.M.A., Dipl.M.M., Ec.D.,
CAO/Deputy Clerk

OPERATIONS DIVISION REPORT

Prepared by: Richard Bolduc, A.Sc.T., Manager of Operations

Prepared for: Operations Committee

August 13, 2024

INFORMATION

1. Summer Operations

a. Roadside Mowing

The roadside mowing program, which is completed by the Public Works Patrol staff, is well underway with most roadways having been cut once. Additional roadside mowing is continuing at those locations where there is a greater need to improve visibility.

b. Annual Pavement Marking Program

The Contractor, Trillium Pavement Marking, Carleton Place, Ontario, commenced work on the maintenance line painting on June 10, 2024, and it is anticipated to be completed by August 25, 2024. The Capital Works line painting will continue until the end of the construction season. The contract consists of the painting of the longitudinal pavement markings (i.e., yellow centerlines and white edge lines) on County roads, as well as restoring the pavement marking for all capital projects.

c. Maintenance Hole and Catch Basin Cleaning

The awarded Contractor, XSite Enterprises of Eastern Ontario Inc., Arnprior, Ontario, started the first week of June and completed the work on June 10, 2024.

d. Hazardous Weed Control Program

The hazardous weed control works along County of Renfrew roadsides which commenced on June 24, 2024, by the Contractor, Wagar & Corput Weed Control Inc., Cornwall, Ontario, is now complete. Notices were published on the County of Renfrew website, in all local newspapers, and all the local municipalities were notified. Additional spraying may follow if required. Horton Township participated in the County's hazardous weed control program and will be invoiced directly by the Contractor for their portion.

e. Weed Control Act Program

The office of the Weed Inspector has been fielding advisories from County residents concerning noxious weeds. The Weed Inspector has been working to resolve the concerns as well as advise municipalities on proper weed spraying and cutting protocols for best results. The following inspections were requested and resolved accordingly.

Municipality	Inspected	Order to Destroy Issued	Voluntary Compliance
Laurentian Valley	June 24, 2024	June 24, 2024	Not Yet Destroyed
Killaloe Hagarty, & Richards	June 26, 2024	June 26, 2024	July 7, 2024

2. Annual Vehicle Safety Inspections

All three of the County of Renfrew Inspection Stations have transitioned from the paper Motor Vehicle Inspection Safety (MVIS) program to the new digital DriveON program.

3. Quotations and Tenders

The following tenders have been awarded under the authority of the Director of Public Works and Engineering. The procurement followed the process set out in Corporate Policy GA-01, Procurement of Goods and Services and staff confirm that there are sufficient funds in the 2024 Budget to complete the purchases as tendered. All amounts exclude applicable taxes.

- a. PWO-2024-16 – Two Enclosed Cargo Trailers
 - 1. Cecil C. Elliott Farm Equipment Ltd., Pembroke, Ontario \$17,320.00
 - 2. Huckabone’s Garage Ltd., Cobden, Ontario \$19,392.00
 - 3. 2082169 Ontario Inc., Bolton, Ontario \$20,090.00
 - 4. 1120643 Ontario Inc., Pembroke, Ontario \$20,098.00
 - 5. Huckabone’s Garage Ltd., Cobden, Ontario \$24,112.00
 - 6. 2055495 Ontario, Hamilton, Ontario \$25,806.00
 - 7. Bluewater Trailers Sales Ltd., Strathroy, Ontario \$25,808.88
 - 8. Huckabone’s Garage Ltd., Cobden, Ontario \$27,228.00
 - 9. Bluewater Trailers Sales Ltd., Strathroy, Ontario \$31,907.00
 - 10. Jensen Trailer Sales & Service, Oshawa, Ontario Rejected
 - 11. Wesnor Inc. O/A Trailers Plus, Keene, Ontario Rejected

This tender was awarded to Cecil C. Elliott Farm Equipment Ltd., Pembroke, Ontario, in the amount of \$17,320.

- b. PWO-2024-10 – One 2-Ton Asphalt Hot Mix Transporter
 - 1. Cubex Ltd., Brantford, Ontario \$52,600.00
 - 2. AMACO Equipment, Mississauga, Ontario \$66,999.00

This tender was awarded to Cubex Ltd., Brantford, Ontario, in the amount of \$52,600.

- c. PWO-2024-11 – One Reversible Vibratory Diesel Plate Packer

1. Eastrock Equipment Inc., Vars, Ontario	\$18,425.00
2. United Rentals of Canada, Inc., Saint-Laurent, Quebec	\$21,149.00
3. SMS Equipment, Laval, Quebec	\$26,550.00
4. Lunar Contracting, Oakville, Ontario	\$47,250.00

This tender was awarded to Eastrock Equipment Inc., Vars, Ontario, in the amount of \$21,149. The submission from Eastrock Equipment Inc. did have one irregularity where the supplier offered an alternate option. In accordance with the County of Renfrew Policy GA-01, Procurement of Goods and Services, the alternate option was endorsed by the Director of Public Works and Engineering as acceptable.

d. PWO-2024-15 – One 20-Ton Tag Along Float	
1. 9233067 Canada Inc., Bolton, Ontario	\$52,235.00
2. Loadstar Trailers, Coburg, Ontario	Rejected
3. 2082169 Ontario Inc., Bolton, Ontario	Rejected
4. 2055495 Ontario Inc., Hamilton, Ontario	Rejected
5. Wesnor Inc., Keene, Ontario	Rejected

This tender was awarded to 9233067 Canada Inc., Bolton, Ontario, in the amount of \$52,235.

BY-LAWS

4. PWO-2024-09 – One Vibratory Dual Drum Roller

Recommendation: THAT the Operations Committee recommends to County Council that Contract PWO-2024-09 as submitted by J.R. Brisson Equipment Ltd., Stittsville, Ontario for the supply and delivery of one vibratory dual drum roller in the amount of \$151,962, plus applicable taxes, be approved; AND THAT County Council adopt a By-law to execute the purchase.

Background

Canoe submissions were requested and received for the purchase of one vibratory dual drum roller as follows:

1. J.R. Brisson Equipment Ltd., Stittsville, Ontario	\$151,962.00
2. SMS Equipment, Etobicoke, Ontario	\$199,499.00
3. Toromont CAT, Kanata, Ontario	\$246,700.00

Financial Implications

The current 2024 Departmental Budget includes funds in the amount of \$120,000 for one vibratory dual drum roller. Staff reviewed the tender results and recommend that the balance of the required funds be obtained from savings incurred from previous 2024 approved equipment purchases. This tender was

processed in accordance with the County of Renfrew Corporate Policy GA-01,
Procurement of Goods and Services.

COUNTY OF RENFREW

BY-LAW NUMBER

**A BY-LAW FOR THE EXECUTION OF CONTRACT PWO-2024-09
FOR THE SUPPLY AND DELIVERY ONE VIBRATORY DUAL DRUM ROLLER**

WHEREAS The Municipal Act, 2001, S.O. 2001, c.25, as amended, requires a municipality to adopt policies with respect to the procurement of goods and services;

AND WHEREAS public tenders were requested for the supply and delivery of one vibratory dual drum roller, under Contract PWO-2024-09 in accordance with County of Renfrew Corporate Policy GA-01, Procurement of Goods and Services;

AND WHEREAS the tender submitted by J.R. Brisson Equipment Ltd., Stittsville, Ontario, was reviewed and accepted by the Operations Committee.

NOW THEREFORE the Council of the Corporation of the County of Renfrew hereby enacts:

1. THAT the Council of the County of Renfrew approve the awarding of Contract PWO-2024-09 for the supply and delivery of one vibratory dual drum roller as submitted by J.R. Brisson Equipment Ltd., Stittsville, Ontario, in the amount of \$151,962, plus applicable taxes.
2. THAT the Warden and Clerk be empowered to do and execute all things, papers and documents necessary for the execution of the said contract.
3. THAT this By-law shall come into force and take effect upon the passing thereof.

READ a first time this 28th day of August, 2024.

READ a second time this 28th day of August, 2024.

READ a third time and finally passed this 28th day of August, 2024.

PETER EMON, WARDEN

GWEN DOMBROSKI, CLERK