

# **OPERATIONS COMMITTEE**

### Tuesday, August 15, 2023 – 1:00 p.m. County of Renfrew Administration Building AGENDA

- 1. Call to order.
- 2. Land acknowledgement.
- 3. Roll call.
- 4. Disclosure of pecuniary interest and general nature thereof.
- 5. Adoption of minutes of previous meetings held on June 13 and 28, 2023 (attached).
- 6. Delegations: None at time of mailing.

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- 8. New Business.
- 9. Closed Meeting: None at time of mailing.
- 10. Date of next meeting (Tuesday, September 12, 2023) and adjournment.

#### NOTE: a) County Council: Wednesday, August 30, 2023.

b) Submissions received from the public, either orally or in writing may become part of the public record.

#### **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 15, 2023

SUBJECT: Department Report

#### INFORMATION

#### 1. Treasurer's Report

Attached as Appendix I is a copy of the June 2023 Treasurer's Report for the Public Works and Engineering Department.

#### 2. Monthly Project Status Report

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

#### 3. Capital Program Variance Report

Attached as Appendix III is the Capital Program Variance Report.

#### 4. Appointment to Canadian Public Works Association Board of Directors

Attached as Appendix IV is a letter from American Public Works Association (APWA) President, Gary Losier, P.Eng appointing Lee Perkins, Director of Public Works and Engineering to a two-year term; as President-Elect for 2023-2024 and President for 2024-2025 of the Canadian Public Works Association (CPWA) Board of Directors. The purpose of the CPWA Board of Directors is to serve as the "voice of public works in Canada" by focusing on public policy at the federal government level. Also attached as Appendix V is a letter from the President of APWA thanking the County of Renfrew for its support of the Director of Public Works and Engineering for his involvement with the APWA/CPWA.

The APWA and its subsidiary 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.

As a comprehensive public works resource, APWA/CPWA continues in its rich tradition of making a difference both on an individual and professional level. APWA/CPWA is a not-for-profit organization that prides itself on its ability to provide varied educational and networking opportunities that help public works personnel grow in their professionalism and improve the quality of life in the communities they serve.

# 5. Courtesy Crosswalk – County Road 512 (Queen Street), Killaloe

Attached as Appendix VI is a petition from residents and road users of County Road 512 (Queen Street) within the community of Killaloe. Staff are working diligently with the Township of Killaloe, Hagarty and Richards staff and elected to provide options for the issues described. The initiator of the petition, Lynn Davis, has been advised that pedestrian crossings are the responsibility of the municipal partner as per Corporate Policy PW-14 – Pedestrian Crossings and Hiking Trail Crossings on County Roads, and that Courtesy Crosswalks do not meet the minimum standard for the County of Renfrew. The use of removable speed bumps is not recommended on a County Road as they serve as arterials and collectors with heavy traffic present, specifically logging vehicles.

# 6. Firefighters Green Flashing Light Awareness Signage

Attached as Appendix VII is a resolution received from the Township of Killaloe, Hagarty and Richards requesting the County of Renfrew approve the installation of "Firefighters Green Flashing Light Awareness" signage on County Road 512 (Foymount Road) from Rochefort Road to Highway 60; on County Road 67 (Simpson Pit Road) from Highway 60 to County Road 58 (Round Lake Road) at St. Casimir's Church; and on County Road 58 (Round Lake Road) from Highway 60 to Foy Park Corridor. Staff will review with Township staff the associated costs and have signage installed as soon as possible.

# 7. Community Safety Zones

Attached as Appendix VIII is a resolution received from the Township of Killaloe, Hagarty and Richards requesting the County of Renfrew to consider the implementation of "Community Safety Zones" on County Road 512 (Foymount Road) from Rochefort Road to Highway 60; on County Road 67 (Simpson Pit Road) from Highway 60 to County Road 58 (Round Lake Road) at St. Casimir's Church; and on County Road 58 (Round Lake Road) from Highway 60 to Foy Park Corridor. Staff will review this request and provide a recommendation at a future date.

# 8. Hardening of Shoulders – County Road 58 (Round Lake Road)

Attached as Appendix IX is a letter from the Round Lake Property Owners' Association thanking the County of Renfrew Operations Committee for approving the hardening of road shoulders along County Road 58 (Round Lake Road) from Deer Trail Road to Bonnechere River Bridge.

# 9. Association of Municipalities of Ontario (AMO) Annual Conference Delegation

At the May 31, 2023 session of County Council, a resolution was adopted which approved delegation requests at the August 20 to 23, 2023 Association of Municipalities of Ontario (AMO) Annual Conference in London, Ontario for items that had significance to Committees' Strategic focus.

Staff received confirmation that a delegation was approved with **Parliamentary Assistant Amarjot Sandu**, **Ministry of Infrastructure – Tuesday, August 22** to address funding opportunities for County Road 51 (Petawawa Boulevard). **Attendees**: Warden Peter Emon; Chair of Operations Committee Glenn Doncaster; Director of Public Works and Engineering Lee Perkins and Chief Administrative Officer/Clerk Craig Kelley.

# RESOLUTIONS

# 10. Letts Cemetery Road Assumption – Township of North Algona Wilberforce

**Recommendation:** THAT the Operations Committee recommends that staff undertake the study for road rationalization based on the County of Renfrew Corporate Policies PW-01 – Roadway Classification and Design and PW-19 – Road Rationalization for the assumption of Letts Cemetery Road from the township boundary to Highway 41, Township of North Algona Wilberforce.

# Background

Attached as Appendix X is a resolution from the Township of North Algona Wilberforce requesting that the County of Renfrew assume responsibility for Letts Cemetery Road from the township boundary to Highway 41.

# 11. Fire Radio System

**Recommendation:** THAT the Operations Committee recommends that County Council approve the cost of the Fire Radio Dispatch System be split equally in the amount of \$21,184.84, taxes included, amongst the following 17 participating user agencies: the Towns of Deep River, Laurentian Hills, Petawawa, and Renfrew; the Townships of Admaston/Bromley, Bonnechere Valley, Brudenell, Lyndoch and Raglan, Greater Madawaska, Horton, Killaloe, Hagarty and Richards, Laurentian Valley, Madawaska Valley, McNab/Braeside, North Algona Wilberforce, and Whitewater Region; the City of Pembroke, and the Algonquins of Pikwakanagan First Nation.

## Background

County Council in May adopted the following resolution to proceed with the purchase of the Fire Radio Dispatch System:

## "RESOLUTION NO. OP-CC-23-05-59

THAT the Operations Committee recommends that County Council approve a new console and radio system be purchased from BearCom in the amount of \$318,710 plus applicable taxes; AND FURTHER THAT a cost-sharing agreement be entered into between the following 17 user agencies: Towns of Deep River, Laurentian Hills, Petawawa, Renfrew, the Townships of Admaston/Bromley, Bonnechere Valley, Brudenell, Lyndoch and Raglan, Greater Madawaska, Horton, Killaloe, Hagarty and Richards, Laurentian Valley, Madawaska Valley, McNab/Braeside, North Algona Wilberforce, Whitewater Region, the City of Pembroke, and the Algonquins of Pikwakanagan First Nation; AND FURTHER THAT the system be placed in the County of Renfrew Asset Management Plan."

Attached as Appendix XI is a copy of the various cost share opportunities.

- **Option 1** Population based costing
- Option 2 Call based costing
- **Option 3** Equal cost share
- **Option 4** Weighted value assessment share

Given the principle that a fire call is of equivalent importance to each of the 17 user agencies, an equal share model would appear to be most appropriate. Options for repayment will and have been discussed with multiple partner agencies and payments are planned to begin in 2024.

# 12. Capital Works Division

Attached as Appendix XII is the Infrastructure Division Report, prepared by Mr. Taylor Hanrath, Manager of Infrastructure, providing an update on activities.

#### 13. **Operations Division**

Attached as Appendix XIII is the Operations Division Report, prepared by Mr. Richard Bolduc, Manager of Operations, providing an update on activities.

#### COUNTY OF RENFREW TREASURER'S REPORT - Operations Committee June 2023

	YTD ACTUAL	<u>YTD BUDGET</u>	VARIANCE	FULL YEAR BUDGET
CAPITAL PROGRAM - EXPENSES	<u>216,849.30</u>	249,761.00	<u>(32,911.70)</u>	695,266.00
Salaries	150,166.01	148,122.00	2,044.01	296,246.00
Benefits	48,090.27	41,009.00	7,081.27	82,020.00
Capital Projects - Under Threshold	0.00	0.00	0.00	0.00
COVID	0.00	0.00	0.00	0.00
Infrastructure Management	11,696.56	43,632.00	(31,935.44)	283,000.00
Misc	1,001.98	3,000.00	(1,998.02)	6,000.00
Supplies	5,894.48	13,998.00	(8,103.52)	28,000.00
ADMINISTRATION	638,935.98	657,816.00	<u>(18,880.02)</u>	1,221,535.00
Salaries	248,350.51	282,666.00	(34,315.49)	565,331.00
Benefits	76,871.84	78,942.00	(2,070.16)	157,884.00
Advertising	5,716.88	4,998.00	718.88	10,000.00
Answering Service	2,723.93	2,298.00	425.93	4,600.00
Bank Charges	187.11	0.00	187.11	0.00
Cell Telephone/Pager	3,407.03	6,600.00	(3,192.97)	13,200.00
Communications(Radio System)	43,700.82	36,000.00	7,700.82	72,000.00
Computer Hrdwr/Sftwr	34,160.39	30,000.00	4,160.39	60,000.00
Conferences & Conventions	6,467.67	2,500.00	3,967.67	7,500.00
Courier	618.97	384.00	234.97	770.00
COVID	0.00	0.00	0.00	0.00
Health & Safety (Protection)	2,867.09	0.00	2,867.09	42,000.00
Insurance	155,948.17	159,500.00	(3,551.83)	159,500.00
Insurance Claims Expense	14,927.30	17,502.00	(2,574.70)	35,000.00
Internet	1,318.20	2,550.00	(1,231.80)	5,100.00
Legal Fees	3,911.52	0.00	3,911.52	20,500.00
Membership Fees	8,775.05	6,300.00	2,475.05	9,000.00
Office Equipment Replacement	0.00	0.00	0.00	4,000.00
Office Supplies/Publications/Awards	2,532.19	4,998.00	(2,465.81)	10,000.00
Photocopier Supplies/Maint	2,478.10	2,100.00	378.10	4,200.00
Postage	0.00	228.00	(228.00)	450.00
Provincial Grants & Subsidies - COVID	0.00	0.00	0.00	0.00
Recruitment	698.08	0.00	698.08	0.00
Staff Training	14,489.65	10,002.00	4,487.65	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	5,118.74	5,598.00	(479.26)	11,200.00
Travel	3,666.74	4,650.00	(983.26)	9,300.00

TRAILS	<u>(7,277.80)</u>	<u>1,990,588.00</u>	<u>(1,997,865.80)</u>	<u>321,635.00</u>
Salaries / Benefits	320.06	0.00	320.06	0.00
Salary Allocations	0.00	50,040.00	(50,040.00)	100,077.00
Algonquin - Rental Recoveries	(43,120.76)	(17,000.00)	(26,120.76)	(30,000.00)
Algonquin Trail Development	34,976.06	2,074,146.00	(2,039,169.94)	4,148,295.00
Algonquin Trail Donations	0.00	0.00	0.00	(3,500,000.00)
Algonquin Trail Federal Recoveries	0.00	0.00	0.00	(1,470,000.00)
Algonquin Trail Other Recoveries	(520.76)	0.00	(520.76)	0.00
Algonquin Trail Prov Recoveries	0.00	(127,848.00)	127,848.00	(255,699.00)
Bad Debt Expense	0.00	0.00	0.00	0.00
K&P Rail Line Development	607.91	10,998.00	(10,390.09)	22,000.00
K&P Rail Recoveries - Provincial	0.00	0.00	0.00	(2,000.00)

#### COUNTY OF RENFREW TREASURER'S REPORT - Operations Committee June 2023

	YTD ACTUAL	YTD BUDGET	VARIANCE	FULL YEAR BUDGET
Office Expense	459.69	252.00	207.69	500.00
Recruitment	0.00	0.00	0.00	0.00
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	(2,225,538.00)
Surplus Adj - Trf to Reserve Travel	0.00 0.00	0.00 0.00	0.00 0.00	0.00 0.00
Tavei	0.00	0.00	0.00	0.00
MAINTENANCE	<u>4,043,694.33</u>	<u>3,250,098.00</u>	<u>793,596.33</u>	<u>6,512,490.00</u>
Salaries	1,168,540.15	1,144,412.00	24,128.15	2,288,842.00
Benefits	345,523.73	330,328.00	15,195.73	660,648.00
Bridges and Culverts	23,273.99	13,336.00	9,937.99	40,000.00
Hard Top Maintenance	101,767.31	128,336.00	(26,568.69)	385,000.00
Recoveries	(37,722.50)	(49,998.00)	12,275.50	(100,000.00)
Roadside Maintenance	15,291.15	50,008.00	(34,716.85)	150,000.00
Safety Devices	339,624.43	106,996.00	232,628.43	798,000.00
Winter Control	2,087,396.07	1,526,680.00	560,716.07	2,290,000.00
EQUIPMENT	<u>868,559.93</u>	<u>738,859.00</u>	<u>129,700.93</u>	<u>1,487,328.00</u>
Salaries	117,274.76	117,566.00	(291.24)	235,137.00
Benefits	39,663.56	39,150.00	513.56	78,300.00
Salary Allocations	(51,556.05)	(51,558.00)	1.95	(103,112.00)
COVID	0.00	0.00	0.00	0.00
Provincial Grants & Subsidies - COVID	0.00	0.00	0.00	0.00
Recoveries	(254.73)	(7,500.00)	7,245.27	(15,000.00)
Small Equipment, Misc Surplus Adjustment - Capital Equipment	6,654.38 545,826.82	27,798.00 0.00	(21,143.62) 545,826.82	55,600.00 2,753,073.00
Surplus Adjustment - Trf From Reserves	(545,826.82)	0.00	(545,826.82)	(2,753,073.00)
Surplus Adjustment - Trf To Reserves	0.00	0.00	0.00	(2,700,070.00)
Vehicle Operating Costs - Fuel	386,880.74	325,000.00	61,880.74	635,000.00
Vehicle Operating Costs - Insurance	47,027.63	51,403.00	(4,375.37)	51,403.00
Vehicle Operating Costs - Licence	0.00	0.00	0.00	65,000.00
Vehicle Operating Costs - Repairs & Supplies	328,089.64	240,000.00	88,089.64	500,000.00
Vehicle Operating Revenue	(5,220.00)	(3,000.00)	(2,220.00)	(15,000.00)
HOUSING	<u>120,461.18</u>	<u>98,268.00</u>	22,193.18	162,000.00
COVID	0.00	0.00	0.00	0.00
Major Repairs	9,392.45	0.00	9,392.45	0.00
Operating Expenses	98,033.27	98,268.00	(234.73)	162,000.00
Surplus Adjustment - Capital	13,035.46	0.00	13,035.46	317,000.00
Surplus Adjustment - Trf From Reserves	0.00	0.00	0.00	(317,000.00)
OTHER	<u>3,912,622.56</u>	<u>3,000,000.00</u>	<u>912,622.56</u>	<u>31,007,756.00</u>
Depreciation	5,351,743.50	4,900,002.00	451,741.50	9,800,000.00
Surplus Adjustment - Capital Construction	3,912,622.56	3,000,000.00	912,622.56	31,007,756.00
Surplus Adjustment - Depreciation	(5,351,743.50)	(4,900,002.00)	(451,741.50)	(9,800,000.00)
Surplus Adjustment - TRF to Reserves	0.00	0.00	0.00	0.00

#### COUNTY OF RENFREW TREASURER'S REPORT - Operations Committee June 2023

	YTD ACTUAL	YTD BUDGET	VARIANCE	FULL YEAR BUDGET
CONSTRUCTION - LABOUR CLEARING ACCOUNT	0.00	<u>0.00</u>	0.00	0.00
Salaries	295,458.85	259,441.00	36,017.85	518,886.00
Benefits	67,712.28	70,037.00	(2,324.72)	140,070.00
Charge to Capital Construction above	(363,171.13)	(329,478.00)	(33,693.13)	(658,956.00)
TOTAL EXPENDITURES	9,793,845.48	9,985,390.00	(191,544.52)	41,408,010.00
ROADS REVENUES				
Municipal Contribution	5,632,072.76	6,972,888.00	(1,340,815.24)	10,216,019.00
Misc	13,838.16	12,502.00	1,336.16	75,000.00
Provincial Grants & Subsidies	1,409,937.00	0.00	1,409,937.00	2,815,973.00
Surplus Adjustment - Temp Loan	0.00	0.00	0.00	4,490,190.00
Surplus Adjustment - TRF from Reserves	2,737,997.56	3,000,000.00	(262,002.44)	23,810,828.00
TOTAL REVENUES	9,793,845.48	9,985,390.00	(191,544.52)	41,408,010.00

MUNICIPAL SURPLUS / (DEFICIT)	0.00	0.00	0.00	0.00



#### Department of Public Works & Engineering Capital Works Monthly Project Status Report - August 2023

	Project Name/Municipality		Location	Lengths	Description				Status/Schedu	le			Comments
	Project Name/Wunicipality	From	То	Lengths	Description	EA	Survey	Design	Tender/RFP	Award	Const. Start	Const. End	comments
ROAD RE	CONSTRUCTION/REHABILITATION												
2	Daniel Street S.	Galvin Street	Edey Street	0.20	Intersection Reallignment	100%	100%	100%	April	May	June	October	In cooperation with Arnprior; Design by Jp2g
	Arnprior												
30	Lake Dore Road	Highway 60	Sperberg Road	3.26	Reconstruction	100%	100%	100%	May	June	August	October	Design by Tatham; Construction by R.G.T. Clouthier
	North Algona/Wilberforce												
37	Murphy Road	County Road 26 (Doran Road)	County Road 51 (Petawawa Blvd.)	0.93	Design for Reconstruction	30%	10%	10%	2024	2024	2024	2024	In cooperation with Petawawa; Design by Jp2g
	Petawawa												
512	Foymount Road	B257 (Harrington Creek Bridge)	Miller Road	6.57	Reconstruction	100%	100%	100%	May	June	August	November- 2024	Design by BTE; Utility relocation ongoing; Construction by BEI
	Bonnechere Valley												
635	Swisha Road	Highway 17	Interprovincial Bridge	2.58	Cross Drain Replacement	100%	100%	100%	February	March	April	May	Internal design and construction; Complete
	Laurentian Hills												
	Traffic Signal Upgrades		Various Locations										
BRIDGE/	CULVERT RECONSTRUCTION/REHAB	ILITATION											
B044	Douglas Bridge		n/Bromley (CR5 Stone Road)		Rehabilitation	100%	100%	100%	April	April	June	October	Design by Stantec; Construction by BEI
B064	Pilgrim Road Bridge		ndoch & Raglan (Pilgrim Road)		Rehabilitation	100%	100%	100%	January	February	May	July	Design by JLR; Construction by BEI; Complete
B257	Harrington Creek Bridge	Bonnechere	Valley (CR512 Foymount Road)		Replacement	100%	100%	100%	May	June	2024	2024	Included in 512 reconstruction project
B310	Ski Hill Bridge	Laurentian V	'alley (CR58 Round Lake Road)		Rehabilitation	100%	100%	100%	March	April	June	October	Design by Stantec; Construction by BEI
C025	Borne Road Culvert	Lauren	itian Valley (Borne Road)		Rehabilitation	100%	100%	100%	January	February	June	October	Design by WSP; Construction by JWK;
C115	Dunlop Crescent Dual Culvert	Head, Clara	and Maria (Dunlop Crescent)		Replacement	100%	100%	100%	January	February	March	April	Internal design and construction; Complete
C137	Hanson Creek Culverts	McNab/Braeside (Robertson Line)			Replacement	100%	100%	100%	February	March	July	July	Design by WSP; Internal Construction; In cooperation w/ McNab/Braeside; Complete
C168	Lake Clear Tri Culverts	Bonneche	ere Valley (Lake Clear Road)		Rehab or Replace	100%	100%	60%	June	June	September	October	Internal design; Internal Construction
C191	Dicks Road Culvert	Laurer	ntian Valley (Dicks Road)		Rehabilitation w/ Liner	100%	100%	90%	April	May	August	August	Design by Stantec; Internal Construction
C197	Etmanskie Swamp Culvert	Madawas	ka Valley (CR62 John Street)		Rehabilitation w/ Liner	100%	100%	100%	April	April	August	September	Design by JLR; Internal Construction
C325	Neilson Creek Culvert	Bonneche	ere Valley (Lake Clear Road)		Liner	100%	100%	90%	2024		2024	2024	Design by Stantec; Construction deferred
	General Bridge Repairs		Various Locations										
FUTURE I	ENGINEERING												
B007	Butler Bridge	Admast	on/Bromley (Butler Road)		Design for Rehabilitation	100%	100%	100%	2022	2022	2024	2024	Design by Stantec
B102	Brennans Creek Bridge	Killaloe, Hagarty	& Richards (CR512 Queen Street)		Design for Rehabilitation	100%	100%	100%	2022	2022	2024	2024	Design by Stantec
B103	O'Grady Bridge		Richards (O'Grady Settlement Road)		Design for Rehabilitation	10%	10%	0%	May	June	TBD		RFP needed for design
B108	Tramore Bridge	Killaloe, Haga	arty & Richards (Tramore Road)		Design for Rehabilitation	90%	100%	60%	2022	2022	2024	2024	Design by HP
B145	Combermere Bridge	Madawaska V	alley (CR62 Combermere Road)		Design for Rehabilitation	10%	10%	0%	July	August	TBD		RFP needed for design
B156	Burnt Bridge	Brudenell, Lynd	och & Raglan (Burnt Bridge Road)		Resign for Replacement	90%	100%	50%	2022	2022	2024	2024	Design by JLR
B181	Peter Black Bridge	Laurentian V	alley (CR24 White Water Road)		Design for Rehabilitation	10%	10%	0%	April	May	TBD		RFP needed for design
B232	Cochrane Creek Bridge	North Algona V	Vilberforce (Cement Bridge Road)		Design for Rehabilitation	90%	100%	10%	2022	2022	TBD		Design by HP
C001	Berlanquet Creek Culvert		/Bromley (CR5 Stone Road)		Design for Replacement	30%	100%	10%	2022	2022	TBD		Design by HP
C040	Snake River Culvert		Bromley (CR8 Cobden Road)		Design for Rehab or Replace	30%	10%	10%	June	July	2024	2024	RFP needed for design
C051	Harris Creek Culvert		on/Bromley (Proven Line)		Design for Replacement	100%	100%	70%	May	June	2024	2024	Internal design; Geotech by GEMTEC
C062	John Watson Culvert 2		och & Raglan (John Watson Road)		Design for Replacement	90%	100%	40%	May	June	2024	2024	Internal design; Geotech by GEMTEC
C130	Lochiel Creek Culvert North		Braeside (CR63 Miller Road)		Design for Replacement	100%	100%	90%	2022	2022	TBD	-	Design by Stantec
C136	Robertson Twin Pipes		Braeside (Robertson Line)		Design for Replacement	10%	10%	0%	July	August	TBD		RFP needed for design
C201	Broomes Creek Culvert		egion (CR7 Foresters Falls Road)		Design for Replacement	90%	90%	50%	2022	2022	2024	2024	Design by JLR; Includes dam
C204	Bellowes Creek Culvert		Region (CR12 Westmeath Road)		Design for Rehabilitation	100%	100%	100%	2022	2022	2024	2024	Design by WSP
C215	Elm Creek Culverts		er Region (Snake River Line)		Design for Replacement	10%	10%	0%	July	August	TBD		RFP needed for design
C215	Kenny's Culvert		Region (Pleasant Valley Road)		Design for Replacement	60%	30%	20%	July	August	TBD		RFP needed for design
C268	St. Columbkille's Culvert		/alley (CR58 Round Lake Road)		Design for Replacement	90%	100%	60%	2022	2022	2024	2024	Design by Stantec



#### Operations Division Monthly Project Status Report - August 2023 Department of Public Works & Engineering

OPERATION	IS TENDERS									Status/Comments
	Туре	Description	Term (Years)	Туре	Specification	Tender	Award	Start	Complete	Status/Comments
1	Pavement Marking	Paint/Glass Beads/Lines/Symbols	1	Equipment/Material	February	March	April	May	August	Ongoing
2	Street Sweeping	Winter/Debris Removal	1	Equipment	March	March	April	April	June	Complete
3	Manhole and Catch Basin Cleaning	Winter/Debris Removal	1	Equipment	March	March	April	April	July	Complete
4	Roadside Brushing	Tree/Brush Removal	1	Equipment	May	June	June	July	November	Ongoing
5	Steel Sign Post Quotation	Sign Installation Hardware	1	Material	March	April	April	April	May	Complete
6	Weed Control	Wild Parsnip/Poison Ivy	5	Equipment/Material	April	April	May	June	July	Ongoing
7	Signs & Traffic Control Equipment	Road Signage	1	Material	March	March	April	April	August	Ongoing
8	Winter Sand	Winter Abrasives	1	Supply/Delivery/Process	May	August	August	August	September	Ongoing
9	Loader Rental	Winter Operations	1	Equipment	July	September	October	November	April	Ongoing
10	AVL Service Renewal	Automatic Vehicle Location	10	Application/Network/Data	May	2020	2020	June	2030	Ongoing
11	Shouldering	Granular/Sealing	1	Material/Installation	June	July	August	September	September	Ongoing
12	Calcium Chloride	Winter Operations	1	Material	August	August	August	August	October	Ongoing
13	Crack Sealing	Pavement Preservation	1	Material/Installation	May	May	June	July	September	Ongoing
14	Curb Repair	Preservation	1	Material/Repair	May	May	June	July	September	Ongoing
EQUIPMEN	T TENDERS									
	Tender	Description	Quantity	Туре	Specification	Tender	Award	Delivery		Status/Comments
1	HDT (Heavy Duty Truck)	Combination Plow/Spreader	3	Replace	April	April	May	2024	1	Retendering
2	LDT (Light Duty Truck(s))	(1/2 ton 4WD)	1	Replace	April	June	July	2023		Ongoing
3	Wheeled Excavator	Wheeled Excavator and Attachments	1	New	April	April	May	2023		Ongoing
4	Tractor	Tractor	1	Replace	April	May	June	2023		Ongoing
5	Roller 3'	Shoulder Compaction	1	New	April	June	July	2023		Ongoing
6	U-Body Water Tank	PW Operations -CP	1	New	April	June	July	2023		Ongoing
7	Enclosed Cargo Trailer 20'	Construction Section	1	Replace	April	April	April	2023		Complete
8	Equipment Refurbishment(s)	As per Spring Inspection	Varies	Existing	April	April	May - November	2023		Ongoing
9	Brusher Head	1 new / 1 replacement	2	1 Replace/1 New	April	April	May	2023		Ongoing
	brusher nead	Thew / Treplacement	2	i nepidec/ i new	Артт	April	ividy	2023		Chigoing
HOUSING										·
10051110	Tender	Location(s)	Туре	Туре	Design	Tender	Award	Start	Complete	Status/Comments
1	Fuel Inventory and Access Systems	WWRP/CP/GP/SWP/CaIP	Systems	New	April	May	June	July	November	Ongoing
2	Waste Oil Containment and Enclosure	WWRP/SWP/GP/CP/CalP	Construct	Replace	April	May	June	July	November	Ongoing
3	Waste On Containment and Enclosure	WWRP/SWP/GP/CP WWRP/SWP/GP/CP	Project		June	July	July	,		
5		WWRP/SWP/GP/CP	Project	Replace/New	Julie	July	July	July	December	Ongoing
						1				<u> </u>
ROAD MAII	NTENANCE AGREEMENTS/FACILITY AGREEMEN			_	<b>.</b> .		-			a
	Service Provider	Location	Year	Туре	Start	Complete	Term			Status/Comments
1	Town of Arnprior	County Road 1, County Road 2	2022	Winter Road Maintenance	2023	2033	10			Under Review
2	Town of Deep River	County Road 72, County Road 73	2020	Winter Road Maintenance	2020	2030	10			Ongoing
3	Town of Renfrew	County Road 20, County Road 52	2019	Winter Road Maintenance	2019	2029	10			Ongoing
4	Township of Carlo Mayo	County Road 517	2022	Winter Road Maintenance	2022	2023	Annual			Ongoing
5	Contractor	County Road 635	2022	Winter Road Maintenance	2022	2023	Annual			Ongoing
6	Algonquins of Pikwakanagan	Golden Lake	2022	Use of facilities and materials	2022	2027	5			Ongoing
7	Bonnechere Valley	Foymount	2022	Use of facilities and materials	2022	2027	5			Ongoing



#### Operations Division - Capital Monthly Project Status Report - August 2023 Department of Public Works & Engineering

D	roject Name/Municipality	Lo	cation	Lengths	Description	RFP/Tender	Const. Award	Const. Start	Const. End	Comments
	oject Name, Municipanty	From	То	Lengtins	Description	Nrr/Tender	Collst. Award	Const. Start	Const. End	comments
ROAD RE	CONSTRUCTION/REHABILITATIO	N								
1	River Road	Lochwinnoch Road	Algonquin Trail	2.27	Rehabilitation	April	May	June	July	
	Horton & McNab/Braeside									
4	Storyland Road	County Road 653 (Chenaux Road)	Alex Lane	2.80	Rehabilitation	May	June	August	September	
	Horton									
20	Bruce Street	Highway 60	Highway 17	3.11	Rehabilitation	May	May	July	July	
	Renfrew & Horton									
24	White Water Road	Highway 17	County Road 40 (Greenwood Road)	2.45	Rehabilitation	2022	2022	June	June	
	Laurentian Valley									
37	Murphy Road	Highway 17	County Road 26 (Doran Road)	2.16	Rehabilitation	March	April	June	June	
	Petawawa									
42	Forest Lea Road	Highway 17	County Road 51 (Pembroke Street W)	4.22	Rehabilitation	May	May	July	July	
	Laurentian Valley									
58	Road Lake Road	Deer Trail Road	B101(Bonnechere River Bridge)	2.52	Rehabilitation	May	May	June	July	
	Killaloe, Hagarty and Richards									
65	Centennial Lake Road	2872 Centennial Lake Rd.	Black Donal Access Point	1.63	Rehabilitation	May	June	July	August	
	Greater Madawaska									
508	Calabogie Road	County Road 34 (Norton Road)	Mill Street	1.84	Rehabilitation	May	June	July	October	
	Greater Madawaska									
508	Calabogie Road	Goshen Road	Highway 17	4.36	Rehabilitation	May	June	July	October	
	McNab/Braeside									
515	Palmer Road	Finch Road	County Road 514 (Schutt Road)	6.50	Rehabilitation	April	May	June	July	
	Madawaska Valley & Brudenell I	Lyndoch & Raglan								
517	Dafoe Road	Radcliffe Twp Line (Coulas Rd)	Serran Road	2.73	Rehabilitation	May	June	July	August	
	Madawaska Valley									
517	Dafoe Road	Serran Road	County Road 62 (Combermere Road)	3.22	Rehabilitation	2022	2022	June	June	
	Madawaska Valley									
Various	Scratchcoat	Various Locations	Various Locations		Scratch Coat Paving	May	June	July	August	
	Various Locations									

Location Instruction/Rehabilitation Instruction/Rehabilitation Its and Length of projects are ver Road CNab/Braeside & Horton Iniel Street S. Inprior Oryland Road Orton Uce Street Infrew & Horton Inite Water Road Urentian Valley Inite Water Road Internation Internati	From approximate and subject to revision b Lochwinnoch Road Galvin Street Galvin Street Alex Lane Highway 60 Highway 17 Stafford Third Line	To aset on final design and budgets Algonquin Trail  Edey Street  County Road 653 (Cheneux Road)  Highway 17  County Road 40 (Greenwood Road)	Budgeted Length (km) 2.27 0.20 2.84 3.11	Actual Length (km) 1.88 0.20	2023 BUDGET 1,137,007	August Projected	Variance	Carry Ov
its and Length of projects are ver Road cNab/Braeside & Horton iniel Street S. nprior oryland Road orton uce Street nfrew & Horton hite Water Road urentian Valley hite Water Road urentian Valley ke Dore Road	Lochwinnoch Road Galvin Street Alex Lane Highway 60 Highway 17	Algonquin Trail Edey Street County Road 653 (Cheneux Road) Highway 17	2.27 0.20 2.84	1.88	1 127 007			
ver Road cNab/Braeside & Horton iniel Street S. nprior oryland Road orton uce Street nfrew & Horton hite Water Road urentian Valley hite Water Road urentian Valley ke Dore Road	Lochwinnoch Road Galvin Street Alex Lane Highway 60 Highway 17	Algonquin Trail Edey Street County Road 653 (Cheneux Road) Highway 17	0.20		1 127 007			
cNab/Braeside & Horton iniel Street S. nprior oryland Road orton uce Street nfrew & Horton hite Water Road urentian Valley hite Water Road urentian Valley ke Dore Road	Galvin Street Alex Lane Highway 60 Highway 17	Edey Street County Road 653 (Cheneux Road) Highway 17	0.20		1 1 2 7 0 0 7			
niel Street S. nprior oryland Road orton uce Street nfrew & Horton hite Water Road urentian Valley hite Water Road urentian Valley ke Dore Road	Alex Lane Highway 60 Highway 17	County Road 653 (Cheneux Road) Highway 17	2.84	0.20	1,157,007	879,000	-258,007	0
nprior oryland Road orton uce Street nfrew & Horton hite Water Road urentian Valley hite Water Road urentian Valley ke Dore Road	Alex Lane Highway 60 Highway 17	County Road 653 (Cheneux Road) Highway 17	2.84		680,000	680,000	0	0
oryland Road orton uce Street nfrew & Horton hite Water Road urentian Valley hite Water Road urentian Valley ke Dore Road	Highway 60 Highway 17	Highway 17			000,000	000,000	0	0
uce Street nfrew & Horton hite Water Road urentian Valley hite Water Road urentian Valley ke Dore Road	Highway 17		2 11	2.80	1,309,911	1,357,000	47,089	0
nfrew & Horton hite Water Road urentian Valley hite Water Road urentian Valley ke Dore Road	Highway 17		2 1 1					
hite Water Road urentian Valley hite Water Road urentian Valley ke Dore Road		County Road 40 (Greenwood Road)	5.11	2.61	539,559	562,000	22,441	0
urentian Valley hite Water Road urentian Valley ke Dore Road		County Road 40 (Greenwood Road)	2.45	2.40	200.000	200.000	0	0
hite Water Road urentian Valley ke Dore Road	Stafford Third Line		2.45	2.40	388,000	388,000	0	0
ke Dore Road		Highway 17	2.57		0	0	0	0
orth Alaona/Wilherforce	Highway 60	Sperberg Road	3.26	3.26	2,529,548	3,324,347	794,799	0
3 , 3								
urphy Road	Highway 17	County Road 26 (Doran Road)	2.16	1.20	1,077,840	782,000	-295,840	0
tawawa urphy Road	County Road 26 (Doran Road)	County Road 51 (Petawawa Blvd.)	0.93	0.00	490,588	490,588	0	0
tawawa	county Road 20 (Doran Road)		0.55	0.00	450,500	450,500	0	0
rest Lea Road	Highway 17	County Road 51 (Pembroke Street W)	4.22	4.25	759,352	735,000	-24,352	0
urentian Valley								
und Lake Road	Deer Trail Road	B101 (Bonnechere River Bridge)	2.52	2.53	1,257,480	1,175,195	-82,285	0
laloe, Hagarty and Richards				4.75	606 255		72.005	
	2872 Centennial Lake Rd	Black Donald Access Point	1.63	1.76	686,230	614,144	-72,086	0
	County Road 34 (Norton Road)	Mill Street	1 84	1 97	918 160	1.031 965	113 805	0
eater Madawaska	county nodu 34 (Norton Nodu)	Win Street	1.04	1.57	510,100	1,001,000	113,003	U
labogie Road	Goshen Road	Highway 17	4.36	3.70	1,251,345	1,178,625	-72,720	0
cNab/Braeside								
ymount Road	B257 (Harrington Creek Bridge)	Miller Road	6.57	6.57	4,490,190	3,960,000	-530,190	530,19
,	Finch Dood	County Dood 514 (Sobutt Dood)	6.50	2.55	2 090 970	1 407 747	F02 122	0
		County Road 514 (Schutt Road)	6.50	2.55	2,080,870	1,487,747	-593,123	0
foe Road		Serran Road	2.73	2.65	1.274.410	1.176.000	-98.410	0
adawaska Valley					, , -	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
foe Road	Serran Road	County Road 62 (Combermere Road)	3.22	3.30	70,000	70,000	0	0
adawaska Valley								
visha Road	Highway 17	Interprovincial Bridge	0.30	0.30	300,000	340,000	40,000	0
	Various	Locations			750.000	722.000	27.000	0
			53.68		,	· · ·		530,19
vert Reconstruction/Rehabili	tation	•			,,	-,,	,,	
Structure Name	Loc	ation			2023	August	Variance	Carry O
								0
	,						-	0
							-	700,00
i Hill Bridge	Laurentian Valley (C	R58 Round Lake Road)			1,200,000	1,069,000	-131,000	0
rne Road Culvert	Laurentian Val	ley (Borne Road)			800,000	775,000	-25,000	0
Inlop Crescent Dual Culvert					415,000	320,000	-95,000	0
inson Creek Culverts	,	1			600,000	576,000	-24,000	0
ke Clear Tri Culverts cks Road Culvert		ey (Lake Clear Road) lley (Dicks Road)			419,000 200,000	419,000 200,000	0	0
LKS NOAU CUIVEIL		y (CR62 John Street)			1,300,000	1,100,000	-200,000	0
manskie Swamp Culvert	IVladawaska Valle				31,000	31,000	0	0
manskie Swamp Culvert eilson Creek Culvert		ey (Lake Clear Road)			100,000	100,000	0	0
	Bonnechere Valle Various Locations					6,260,000	-1,785,000	700,0
ilson Creek Culvert eneral Bridge Repairs	Bonnechere Valle Various Locations BRIDGE/CULVERT RECC	y (Lake Clear Road)  NSTRUCTION/REHABILITATION TOTALS			8,045,000	0,200,000		
ilson Creek Culvert	Bonnechere Valle Various Locations BRIDGE/CULVERT RECC					1		
ilson Creek Culvert eneral Bridge Repairs	Bonnechere Valle Various Locations BRIDGE/CULVERT RECC				2023	August	Variance	Carry C
illson Creek Culvert ineral Bridge Repairs dge/Culvert Future Engineerin	Bonnechere Valle Various Locations BRIDGE/CULVERT RECC Ig Loc	INSTRUCTION/REHABILITATION TOTALS				1	<b>Variance</b> 0	Carry C
ilson Creek Culvert ineral Bridge Repairs dge/Culvert Future Engineerin Name itler Bridge ennans Creek Bridge	Bonnechere Valle Various Locations BRIDGE/CULVERT RECC Ig Loc Admaston/Bron Killaloe, Hagarty & Richa	ation nley (Butler Road) ards (CR512 Queen Street)			<b>2023</b> <b>BUDGET</b> 20,000 10,000	August Projected 20,000 10,000	0	0
ilson Creek Culvert ineral Bridge Repairs dge/Culvert Future Engineerin Name itler Bridge ennans Creek Bridge Grady Bridge	Bonnechere Valle Various Locations BRIDGE/CULVERT RECC Ig Loc Admaston/Bron Killaloe, Hagarty & Richard Killaloe, Hagarty & Richard	ation nley (Butler Road) ards (CR512 Queen Street) s (O'Grady Settlement Road)			<b>2023</b> <b>BUDGET</b> 20,000 10,000 26,500	August Projected 20,000 10,000 34,000	0 0 7,500	0 0 0
ilison Creek Culvert eneral Bridge Repairs dge/Culvert Future Engineerin Name tler Bridge ennans Creek Bridge Grady Bridge amore Bridge	Bonnechere Valle Various Locations BRIDGE/CULVERT RECC Ig Loc Admaston/Bron Killaloe, Hagarty & Richard Killaloe, Hagarty & Richard Killaloe, Hagarty & Richard	ation nley (Butler Road) ards (CR512 Queen Street) s (O'Grady Settlement Road) chards (Tramore Road)			<b>2023</b> <b>BUDGET</b> 20,000 10,000 26,500 20,000	August Projected 20,000 10,000 34,000 20,000	0 0 7,500 0	0 0 0 0
ilson Creek Culvert eneral Bridge Repairs Age/Culvert Future Engineerin Name tler Bridge ennans Creek Bridge Grady Bridge amore Bridge mbermere Bridge	Bonnechere Valle Various Locations BRIDGE/CULVERT RECC Ig Loc Admaston/Brom Killaloe, Hagarty & Richard Killaloe, Hagarty & Richard Killaloe, Hagarty & Richard Killaloe, Hagarty & Richard	ation nley (Butler Road) ards (CR512 Queen Street) s (O'Grady Settlement Road) chards (Tramore Road) R62 Combermere Road)			<b>2023</b> <b>BUDGET</b> 20,000 10,000 26,500 20,000 150,000	August Projected 20,000 10,000 34,000 20,000 150,000	0 0 7,500 0 0	0 0 0 0 0
ilison Creek Culvert eneral Bridge Repairs dge/Culvert Future Engineerin Name tler Bridge ennans Creek Bridge Grady Bridge amore Bridge	Bonnechere Valle Various Locations BRIDGE/CULVERT RECC Ig Loc Admaston/Bron Killaloe, Hagarty & Richard Killaloe, Hagarty & Richard Killaloe, Hagarty & Richard Killaloe, Hagarty & Ri Madawaska Valley (Cl Brudenell, Lyndoch & R	ation nley (Butler Road) ards (CR512 Queen Street) s (O'Grady Settlement Road) chards (Tramore Road)			<b>2023</b> <b>BUDGET</b> 20,000 10,000 26,500 20,000	August Projected 20,000 10,000 34,000 20,000	0 0 7,500 0	0 0 0 0
ilson Creek Culvert eneral Bridge Repairs Age/Culvert Future Engineerin Name tler Bridge ennans Creek Bridge Grady Bridge amore Bridge mbermere Bridge rnt Bridge	Bonnechere Valle Various Locations BRIDGE/CULVERT RECC Ig Loc Admaston/Bron Killaloe, Hagarty & Richard Killaloe, Hagarty & Richard Killaloe, Hagarty & Richard Killaloe, Hagarty & Ri Madawaska Valley (Cf Brudenell, Lyndoch & R Laurentian Valley (Cf	ation nley (Butler Road) ards (CR512 Queen Street) s (O'Grady Settlement Road) chards (Tramore Road) R62 Combermere Road) aglan (Burnt Bridge Road)			<b>2023</b> <b>BUDGET</b> 20,000 10,000 26,500 20,000 150,000 53,000	August Projected 20,000 10,000 34,000 20,000 150,000 53,000	0 0 7,500 0 0 0	0 0 0 0 0 0
ilson Creek Culvert eneral Bridge Repairs dge/Culvert Future Engineerin Name tler Bridge ennans Creek Bridge Grady Bridge amore Bridge mbermere Bridge rnt Bridge ter Black Bridge	Bonnechere Valle Various Locations BRIDGE/CULVERT RECC Ig Loc Admaston/Bron Killaloe, Hagarty & Richard Killaloe, Hagarty & Richard Killaloe, Hagarty & Ri Killaloe, Hagarty & Ri Madawaska Valley (CI Brudenell, Lyndoch & R Laurentian Valley (CF North Algona Wilberfor	ation nley (Butler Road) ards (CR512 Queen Street) s (O'Grady Settlement Road) chards (Tramore Road) R62 Combermere Road) aglan (Burnt Bridge Road) k24 White Water Road)			2023 BUDGET 20,000 10,000 26,500 20,000 150,000 53,000 180,000	August Projected 20,000 10,000 34,000 20,000 150,000 53,000 105,000	0 0 7,500 0 0 0 -75,000	0 0 0 0 0 0 0 0
ilson Creek Culvert eneral Bridge Repairs <b>Ige/Culvert Future Engineerin</b> <b>Name</b> itler Bridge ennans Creek Bridge Grady Bridge amore Bridge imbermere Bridge irnt Bridge ter Black Bridge chrane Creek Bridge rlanquet Creek Culvert ake River Culvert	Bonnechere Valle Various Locations BRIDGE/CULVERT RECC Ig Loc Admaston/Brom Killaloe, Hagarty & Richard Killaloe, Hagarty & Richard Killaloe, Hagarty & Richard Killaloe, Hagarty & Ri Madawaska Valley (Cf Brudenell, Lyndoch & R Laurentian Valley (Cf North Algona Wilberfor Admaston/Bromle	ation nley (Butler Road) ards (CR512 Queen Street) s (O'Grady Settlement Road) chards (Tramore Road) 362 Combernere Road) 362 Autor Bridge Road) 224 White Water Road) cree (Cement Bridge Road) ey (CR5 Stone Road) y (CR8 Cobden Road)			2023 BUDGET 20,000 10,000 26,500 20,000 150,000 150,000 180,000 50,000 40,000 25,000	August Projected 20,000 10,000 34,000 20,000 150,000 53,000 105,000 50,000 40,000 25,000	0 0 7,500 0 0 0 -75,000 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0
ilison Creek Culvert eneral Bridge Repairs <b>Ige/Culvert Future Engineerin</b> <b>Name</b> tler Bridge ennans Creek Bridge Grady Bridge amore Bridge mbermere Bridge ter Black Bridge ter Black Bridge chrane Creek Bridge rlanquet Creek Culvert ake River Culvert irris Creek Culvert	Bonnechere Valle Various Locations BRIDGE/CULVERT RECC B Admaston/Brom Killaloe, Hagarty & Richard Killaloe, Hagar	ation nley (Butler Road) ards (CR512 Queen Street) s (O'Grady Settlement Road) chards (Tramore Road) 362 Combermere Road) 363 (Burnt Bridge Road) 124 White Water Road) 124 White Water Road) 125 (Crement Bridge Road) 126 (Crement Bridge Road) 127 (CR8 Stone Road) 129 (CR5 Stone Road) 129 (CR8 Cobden Road) 129 (Proven Line)			2023 BUDGET 20,000 10,000 26,500 20,000 150,000 53,000 180,000 50,000 40,000 25,000 20,000	August Projected 20,000 10,000 34,000 20,000 150,000 53,000 105,000 50,000 40,000 25,000 20,000	0 0 7,500 0 0 0 -75,000 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
ilison Creek Culvert eneral Bridge Repairs <b>Ige/Culvert Future Engineerin</b> <b>Name</b> tler Bridge ennans Creek Bridge Grady Bridge amore Bridge mbermere Bridge irnt Bridge ter Black Bridge chrane Creek Bridge rlanquet Creek Culvert ake River Culvert ake River Culvert hn Watson Culvert 2	Bonnechere Valle Various Locations BRIDGE/CULVERT RECC B Coc Admaston/Bron Killaloe, Hagarty & Richard Killaloe, H	ation nley (Butler Road) ards (CR512 Queen Street) s (O'Grady Settlement Road) chards (Tramore Road) R62 Combermere Road) aglan (Burnt Bridge Road) 124 White Water Road) rce (Cement Bridge Road) rce (Cement Bridge Road) y (CR5 Stone Road) y (CR5 Stone Road) mley (Proven Line) aglan (John Watson Road)			2023 BUDGET 20,000 10,000 26,500 20,000 150,000 53,000 180,000 50,000 40,000 25,000 20,000 45,000	August Projected 20,000 10,000 34,000 20,000 150,000 105,000 105,000 40,000 25,000 20,000 45,000	0 0 7,500 0 0 -75,000 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
ilison Creek Culvert eneral Bridge Repairs <b>Sige/Culvert Future Engineerin</b> <b>Name</b> tler Bridge ennans Creek Bridge Grady Bridge amore Bridge mbermere Bridge mtermere Bridge ter Black Bridge chrane Creek Bridge rlanquet Creek Culvert ake River Culvert ake River Culvert hn Watson Culvert 2 chiel Creek Culvert North	Bonnechere Valle Various Locations BRIDGE/CULVERT RECC B COMMASSING Admaston/Brom Killaloe, Hagarty & Richard Killaloe, Hagarty & Richard Kill	ation nley (Butler Road) ards (CR512 Queen Street) s (O'Grady Settlement Road) chards (Tramore Road) R62 Combermere Road) aglan (Burnt Bridge Road) 242 White Water Road) cce (Cement Bridge Road) cce (Cement Bridge Road) (CR8 Stone Road) y (CR8 Cobden Road) nley (Proven Line) aglan (John Watson Road) (CR63 Miller Road)			2023 BUDGET 20,000 10,000 26,500 20,000 150,000 53,000 180,000 50,000 40,000 25,000 20,000 45,000	August Projected 20,000 10,000 34,000 20,000 150,000 53,000 105,000 50,000 40,000 25,000 20,000 45,000 40,000	0 0 7,500 0 0 -75,000 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
ilison Creek Culvert eneral Bridge Repairs <b>Ige/Culvert Future Engineerin</b> <b>Name</b> tler Bridge ennans Creek Bridge Grady Bridge amore Bridge mbermere Bridge irnt Bridge ter Black Bridge chrane Creek Bridge rlanquet Creek Culvert ake River Culvert ake River Culvert hn Watson Culvert 2	Bonnechere Valle Various Locations BRIDGE/CULVERT RECC Ig Loc Admaston/Brom Killaloe, Hagarty & Richard Killaloe, Hagarty & Richard Killaloe, Hagarty & Richard Killaloe, Hagarty & Ri Madawaska Valley (CI Brudenell, Lyndoch & R Laurentian Valley (CG North Algona Wilberfon Admaston/Bromle Admaston/Bromle Admaston/Bromle McNab/Braeside McNab/Braeside	ation nley (Butler Road) ards (CR512 Queen Street) s (O'Grady Settlement Road) chards (Tramore Road) R62 Combermere Road) aglan (Burnt Bridge Road) 124 White Water Road) rce (Cement Bridge Road) rce (Cement Bridge Road) y (CR5 Stone Road) y (CR5 Stone Road) mley (Proven Line) aglan (John Watson Road)			2023 BUDGET 20,000 10,000 26,500 20,000 150,000 53,000 180,000 50,000 40,000 25,000 20,000 45,000	August Projected 20,000 10,000 34,000 20,000 150,000 105,000 105,000 40,000 25,000 20,000 45,000	0 0 7,500 0 0 -75,000 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
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			2023 CAP	ITAL PROGRAM VARIANCE - ROADS	BRIDGES					
	Road #	Location	From	То	Budgeted Length (km)	Actual Length (km)	<u>2023</u> BUDGET	August Projected	Variance	Carry Over
	C221	Kenny's Culvert	Whitewater Region (Pleasant Valley Road)				20,000	20,000	0	0
	C268	St. Columbkille's Culvert	Laurentian Valley (CR58 Round Lake Road)				90,000	90,000	0	0
				FUTURE ENGINEERING TOTALS			1,116,500	1,049,000	-67,500	0
-	Traffic S	ignals - Upgrades	Various Locations				200,000	200,000	0	0
				SAFETY DEVICES TOTALS			200,000	200,000	0	0
				CAPITAL PROGRAM TOTAL:			31,351,990	28,463,610	-2,888,380	1,230,190

Your Comprehensive Public Works Resource

#### www.apwa.net

1200 Main Street, Suite 1400 Kansas City, MO 64105-2100 816-472-6100 800-848-APWA fax 816-472-1610

25 Massachusetts Avenue, NW Suite 500A Washington, DC 20001 202-408-9541

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AMERICAN PUBLIC WORKS ASSOCIATION

July 7, 2023

Lee Perkins Pembroke, ON

Dear Lee:

As President-Elect, I am privileged to work closely with all the APWA leadership, including Board members, committee chairs and other national and chapter volunteers. We always focus on identifying engaged individuals who are willing to take on these roles in an energetic, effective and positive manner. It is important we have volunteers who can inspire innovative ideas and subject matter expertise. I believe you are one of those people and I hope you choose to accept this offer by serving on the CPWA Board of Directors. If you accept, your appointment is for a two-year term to begin August 27, 2023. This will be your first official term on the committee since your previous service was less than a year. Additionally, I would like to also appoint you as the President-Elect for 2023-2024, with your eventual service as President for 2024-2025.

APWA committees are critical in providing quality services for our members. The purpose of the CPWA Board of Directors is to serve as the "voice of public works in Canada" by focusing on public policy at the federal government level. You have been selected for this committee appointment because of your recognized expertise in the subject matter area(s) assigned to the CPWA Board of Directors.

The CPWA Board of Directors meets monthly by conference call and twice per year in person, once at PWX and once in the spring. While you must cover your own travel expenses for the meeting at PWX, APWA will reimburse travel for the Spring Meeting. It is important that you attend in-person meetings. Scott Grayson, with assistance from Teresa Hon, will serve as your staff liaison.

Please e-mail the enclosed acceptance form to APWA by July 17, 2023 indicating your willingness to serve. Staff can send a thank you letter to your employer for allowing you the time and opportunity to serve on this voluntary committee. If you would like this "thank you" correspondence forwarded to your employer, please indicate on the enclosed sheet with the name, address and email of the person to whom we should direct our correspondence.

On behalf of the APWA Board of Directors, I would like to thank you for your continued dedication and support of APWA. Your commitment to APWA demonstrates why we are all proud to be working in the Public Works field and why we choose to be associated with APWA.

> PRESIDENT B. Keith Pugh, P.E., PWLF

CHIEF EXECUTIVE OFFICER Scott D. Grayson, CAE



Your Comprehensive Public Works Resource

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1200 Main Street, Suite 1400 Kansas City, MO 64105-2100 816-472-6100 800-848-APWA fax 816-472-1610

25 Massachusetts Avenue, NW Suite 500A Washington, DC 20001 202-408-9541

I am looking forward to working with you during the next year and excited about the future of our association. If you have any questions about this appointment, please contact Teresa Hon via email at thon@apwa.net or by telephone at 816-595-5224.

Warm regards,

W. Juny U

W. Gary Losier, P Eng APWA President 2023-2024

Copies: Sean O'Dell, Region V Director Doug Keenie, Ontario Chapter President Ed Dujlovic, Ontario Chapter Delegate

> PRESIDENT B. Keith Pugh, P.E., PWLF

CHIEF EXECUTIVE OFFICER Scott D. Grayson, CAE

#### Appendix V

Your Comprehensive Public Works Resource

#### www.apwa.net

1200 Main Street, Suite 1400 Kansas City, MO 64105-2100 816-472-6100 800-848-APWA fax 816-472-1610

25 Massachusetts Avenue, NW Suite 500A Washington, DC 20001 202-408-9541

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AMERICAN PUBLIC WORKS ASSOCIATION

July 26, 2023

Mr. Craig Kelley, CAO County of Renfrew Pembroke, ON

Dear Craig:

On behalf of the American Public Works Association (APWA) Board of Directors, I want to thank you for your support of Lee Perkins serving APWA through a volunteer leadership position as President-Elect of the Canadian Public Works Association for a one-year term of August 2023 through August 2024.

APWA committees are critical in providing quality services for our members. Through our volunteer leadership, APWA is able to fulfill its mission to "support those who operate, improve and maintain public works and infrastructure through advocacy, education and member engagement." With the challenges we face in our communities and Nation, your support will provide invaluable resources for advancing quality of life for all. Having served on these national committees myself, I know that all communities ultimately benefit from the contributions of our volunteer leaders. Make sure you ask Lee to keep you updated on the CPWA Board work being done!

Thank you again for your support. If you have any questions, please contact APWA Staff Liaison, Scott Grayson, at (800) 848-APWA, ext. 5209 or sgrayson@apwa.org.

Warm regards,

W. Gary Џosier, P Eng APWA President 2023-2024

Copy: Lee Perkins

PRESIDENT B. Keith Pugh, P.E., PWLF

CHIEF EXECUTIVE OFFICER Scott D. Grayson, CAE

24 Annie St., PO Box 208 Killaloe, ON K0J 2A0 May 18, 2023

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

Re: Submission of Petition

Dear Mr. Perkins,

On behalf of more than 200 residents, business owners, and visitors to Killaloe, I am enclosing a Petition to Renfrew County Council requesting the installation of two varieties of traffic calming methods on County Rd. 512 through Killaloe (aka Queen St., Killaloe), in order to help ensure the safety of **both motorists and pedestrians.** 

The issue of speeding traffic through the village is not a new one, but it is most definitely a growing one. No doubt much has already been accomplished due to the combined efforts of Mayor David Mayville, KHR council, and your department. We are aware that a radar speed tracking device was set up for a short time just outside the village on Hwy. 512 South, and that speed limits will be painted in various locations on the pavement along Queen St. We wish to thank both our municipal and county councils for this attentiveness to our needs. It still remains to be seen if these efforts will ensure slower driving speeds through the village.

As Petitioners, we feel that in order to further mitigate the dangers of speeding drivers through our village, more can and must be done, and at very little cost to the county and our municipality, as compared to the cost of someone being fatally injured or maimed in an accident that may have been preventable.

As described in the body of the Petition, the main areas of concern are focused on the corner at Killaloe Freshmart (proceeding north on Hwy 512) where motorists may or may not be aware that they are entering the hub of Killaloe where private businesses and residences, Station Park, the tourist information booth, Canada Post, CIBC, LCBO, churches and schools are located. As well, pedestrians must invariably cross Queen St. in order to access Lake St. where the pharmacy, a boarding house, a restaurant, the Community Resource Centre, funeral home, radio station, and senior's Friendship Club are located. Queen St. is quite wide at that location (Queen St. & Lake St.) and this presents a hazard for anyone, especially senior citizens and children, who attempt to cross there.

To date, no designated crosswalks have been installed on Queen St., and therefore pedestrians, by default, have to "jay walk" in order to navigate their way to businesses and residences.

Here, I would like to bring your attention to the fact that in terms of civil liability, the Highway Traffic Act imposes a reverse onus on a driver who injures a pedestrian on a public roadway. Section 193(1) of the Act outlines the reverse onus:

When loss or damage is sustained by any person by reason of a motor vehicle on a highway, the onus of proof that the loss or damage did not arise through the negligence or improper conduct of the owner, driver, lessee or operator of the motor vehicle is upon the owner, driver, lessee or operator of the motor vehicle.

Therefore, a driver is presumed negligent unless proven otherwise. This means that a driver must prove that they acted reasonably and properly in the circumstances. The rationale behind the reverse onus is to further ensure motorists act with extra caution around pedestrians and cyclists.

# The situation as it now stands in Killaloe places both pedestrians and motorists at risk. This is inappropriate, it is dangerous, and needs to be addressed.

I have lived in Killaloe for 22 years and during this time have witnessed the growth of our village, new businesses emerge, the schools expand with new students, young families choosing to raise their children here, more senior citizens with their own needs. Hundreds, if not thousands of tourists and locals love coming to Killaloe's unique environment of farmers' markets, outdoor musical events in Station Park, the Canada Day celebrations, parades, and numerous other events and attractions we are proud to offer.

We all wish to feel safe and secure, wherever we reside and wherever we visit. Speeding vehicles on the main street of Killaloe do not help us in this respect, in any way. Neither does **not** having designated crosswalks. Installing a recyclable, removable rubber speed bump on Queen St. just before the Freshmart grocer would surely slow traffic down considerably as motorists heading north on Queen St. proceed around that corner and immediately find themselves face to face with pedestrians crossing Queen St. And installing at least two crosswalks on Queen St. would ensure that pedestrians have a safe, and legal, avenue to cross this main thoroughfare.

On behalf of the over 200 signatories on this Petition, I wish to thank you, Mr. Perkins, for your and your department's consideration of our Petition as well as the contents of this letter which, I feel, better explain our situation. I have included some information on removable speed bumps, available for purchase in Canada, for your perusal.

Sincerely,

Týnn Davis, B.Mus. 613-757-0429

# PETITION

TO The County of Renfrew, Ontario

WHEREAS the section of County Road 512 known as Queen St., Killaloe, is a heavily trafficked main route through the village. To date, there are no safety zones established along Queen St. to support safe crossing by pedestrians. School children, senior citizens, those with physical and/or mental disabilities, and tourists are especially at risk when attempting to navigate across Queen St. in the busy downtown section and in school areas.

WE the undersigned petition the County of Renfrew, Ontario as follows: -

To (1) install pedestrian courtesy crosswalks on Queen St., most appropriately between Station Park and the Tourist Information Booth, and nearer to school zones; (2) install a recycled rubber speed bump on Queen St. between the Freshmart and James St. in order to slow vehicles proceeding north through the village as they approach the very busy section between Grandma's Pantry and Engine House Coffee.

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Name (printed) Address (printed) Signature LA/VL 167 Great Here HAVERP DOUG. MARVIE NTI D 3416 Mountain NT ARy Broton 510undas 3185 Kaund L TOARFOR de TAM NOWSKI 8344 BandENEL RO Sohail Awad 17 Linkage lane 3269 Mountainutes Rd Mill Amop 812 Lakeven Dr. POLAND har Cemae TOLSAN & Lalle 24 os an HENDY SH J. S. HADZOMS 175 7 RANZ 2122000 KPON Varilyn Kranz 175 Kranz RD Marita Walczak MNJa 14647B Hwy 60 ARGUARDY GOLDEN ALLE 813 O'Grady Settlemen Hayes 101 Queen S theast 659 Store Church eldre Booth. 338400 2 10 Walczer 195 ducen st history 1624 Kound takes 7 31 Mill St. AUCCHAMBER 3LAKE indu 1037 Rocking Sund Bak Seline 149 Queen

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PETITION

Queen St. crosswalks

TO The County of Renfrew, Ontario

WHEREAS the section of County Road 512 known as Queen St., Killaloe, is a heavily trafficked main route through the village. To date, there are no safety zones established along Queen St. to support safe crossing by pedestrians. School children, senior citizens, those with physical and/or mental disabilities, and tourists are especially at risk when attempting to navigate across Queen St. in the busy downtown section and in school areas.

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R. A. S. A.

# PETITION

1-12

TO The County of Renfrew, Ontario

WHEREAS the section of County Road 512 known as Queen St., Killaloe, is a heavily trafficked main route through the village. To date, there are no safety zones established along Queen St. to support safe crossing by pedestrians. School children, senior citizens, those with physical and/or mental disabilities, and tourists are especially at risk when attempting to navigate across Queen St. in the busy downtown section and in school areas.

WE the undersigned petition the County of Renfrew, Ontario as follows: -

To (1) install pedestrian courtesy crosswalks on Queen St., most appropriately between Station Park and the Tourist Information Booth, and nearer to school zones; (2) install a recycled rubber speed bump on Queen St. between the Freshmart and James St. in order to slow vehicles proceeding north through the village as they approach the very busy section between Grandma's Pantry and Engine House Coffee.

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	William Reic	he CRESS FOR MUS	
	Duncan Wohk	6 Anguest. Killaloe	Jane Nobl *
	Darwin Marguardt	46 17 46 mill St Eganville Ont [HOJ TTO]	(in): Dt. Andrum for
-	Kathleen Dertram	2468-10th Line Carleten Place	Hachleen Bertram
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Appendix VII



### TOWNSHIP OF KILLALOE, HAGARTY AND RICHARDS

Date: July 4, 2023	Resolution No.:
Moved by Cm	
Seconded by BA	

WHEREAS the Council for the Township of Killaloe, Hagarty and Richards supports the installation of "Firefighters Green Flashing Light Awareness" signage by the County of Renfrew, at the County of Renfrew's discretion within the following boundaries and at no cost to the Township of Killaloe, Hagarty and Richards;

From Rochefort Road to Highway 60, from Highway 60 at Simpson Pit Road to County Road 58 (St. Casimir's Church) and from Highway 60 to Foy Park Corridor.

Carried:

Not Carried:	
--------------	--

Certified a true copy			
Tammy Gorgerat, CAO/Clerk-Treasurer Township of Killaloe, Hagarty and Richards			

Appendix VIII



### TOWNSHIP OF KILLALOE, HAGARTY AND RICHARDS

Date: July 4, 2023

Resolution No.: *ID* 

Moved by Madein Madrillan Seconded by Harring

WHEREAS the Council for the Township of Killaloe, Hagarty and Richards supports the installation of "Community Safety Zone" signage by the County of Renfrew, at the County of Renfrew's discretion within the following boundaries and at no cost to the Township of Killaloe, Hagarty and Richards;

From Rochefort Road to Highway 60, from Highway 60 at Simpson Pit Road to County Road 58 (St. Casimir's Church) and from Highway 60 to Foy Park Corridor.

Carried:

Not Carried:

Certified a true copy Monoe no m 11 Tammy Gorgerat, CAO/Clerk-Treasurer Township of Killaloe, Hagarty and Richards

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P.O. Box 204 Killaloe, Ontario Canada K0J 2A0

August, 8, 2023

County of Renfrew Operations Committee % Mr. Lee Perkins, Director of Public Works and Engineering by email: Iperkins@countyofrenfrew.on.ca

County of Renfrew, Operations Committee 9 International Drive, Pembroke, Ontario K8A 6W5

Dear Mr. Perkins and County of Renfrew Operations Committee,

On behalf of the Round Lake Property Owners' Association, I would like to thank the County of Renfrew Operations Committee, for approving the hardening of road shoulders on County Road 58 (Round Lake Road), on the section from Deer Trail Road to Bonnechere River Bridge.

With its completion, road shoulder hardening will make the area much safer for property owners and visiting tourists, to walk, run and cycle along County Road 58.

We look forward to the completion to Foy Park Corridor in 2026, and we are grateful for your support on this very important safety initiative.

Sincerely,

Rob Norris President, Round Lake Property Owners' Association

Appendix X

7/4/23, 4:57 PM

All-Net Meetings V3



### TOWNSHIP OF NORTH ALGONA WILBERFORCE

1091 Shaw Woods Road , Eganville , Ontario , K0J1T0 Tel: 613.628.2080

July 4, 2023

Resolution # 2023-07-04-271

#### RESOLUTION

Agenda Item # 7.2 Road Rationalization

Moved By: Buch Seconded By: Served

THAT Council accepts the Road Rationalization report as presented. AND THAT a request be made to the County of Renfrew to review Letts Cemetery Road from Highway 41 to the Township Boundary to determine if it meets the criteria under the Road Rationalization Policy.

**CERTIFIED TRUE COPY** GINAL DOCUM 110 2-DATE

North Algona Wilberforce Township

Mayor Township of North Algona Wilberforce

Clerk/Treasurer Township of North Algona Wilberforce

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## Appendix XI

								]		Total Shared
									Wtd	Cost
Agengcies	Population (2021)	Pop. Based %	Total Shared Cost (\$360,142.30)	Call Numbers 2022	Call Based %	Total Shared Cost (\$360,142.30)	Equal Cost Share (\$360,142.30)	Wtd Assessment	Assess %	(\$360,142.30)
Town of Bonnechere Valley	3898	4.0%	\$ 14,552.18	65	4.5%	\$ 16,200.17	\$ 21,184.84	544,590,356	4.0%	14,459.07
Town of Brudenell, Lyndoch, Raglan	1552	1.6%	\$ 5,793.99	44	3.0%	\$ 10,966.27	\$ 21,184.84	250,203,135	1.9%	6,642.99
Town Deep River	4175	4.3%	\$ 15,586.29	85	5.9%	\$ 21,184.84	\$ 21,184.84	655,291,988	4.9%	17,398.24
Township of Admaston/Bromley	2995	3.1%	\$ 11,181.07	34	2.4%	\$ 8,473.94	\$ 21,184.84	369,554,909	2.7%	9,811.82
Township of Greater Madawaska	2864	3.0%	\$ 10,692.01	73	5.1%	\$ 18,194.04	\$ 21,184.84	868,795,844	6.4%	23,066.85
Township of Horton	3182	3.3%	\$ 11,879.18	38	2.6%	\$ 9,470.87	\$ 21,184.84	468,264,179	3.5%	12,432.59
Township of Killaloe, Hagarty & Richards	2410	2.5%	\$ 8,997.12	42	2.9%	\$ 10,467.80	\$ 21,184.84	387,348,902	2.9%	10,284.26
Town of Laurentian Hills	2885	3.0%	\$ 10,770.41	30	2.1%	\$ 7,477.00	\$ 21,184.84	475,957,951	3.5%	12,636.86
Township of Laurentian Valley	9450	9.8%	\$ 35,279.15	119	8.2%	\$ 29,658.78	\$ 21,184.84	1,361,873,981	10.1%	36,158.26
Township of Madawaska Valley	3927	4.1%	\$ 14,660.45	89	6.2%	\$ 22,181.77	\$ 21,184.84	834,769,496	6.2%	22,163.44
Township of McNab/Braeside	7591	7.9%	\$ 28,339.05	91	6.3%	\$ 22,680.24	\$ 21,184.84	1,029,407,510	7.6%	27,331.15
North Algona Wilberforce Township	3111	3.2%	\$ 11,614.12	53	3.7%	\$ 13,209.37	\$ 21,184.84	490,461,482	3.6%	13,021.93
City of Pembroke	14364	14.9%	\$ 53,624.31	277	19.2%	\$ 69,037.66	\$ 21,184.84	1,471,819,961	10.9%	39,077.36
Town of Petawawa	18160	18.8%	\$ 67,795.71	132	9.1%	\$ 32,898.81	\$ 21,184.84	2,419,679,645	17.9%	64,243.39
Algonquins of Pikwakanagan First Nation	490	0.5%	\$ 1,829.29	9	0.6%	\$ 2,243.10	\$ 21,184.84		***	1,829.29
Town of Renfrew	8190	8.5%	\$ 30,575.27	155	10.7%	\$ 38,631.18	\$ 21,184.84	913,306,486	6.8%	24,248.62
Township of Whitewater Region	7225	7.5%	\$ 26,972.69	109	7.5%	\$ 27,166.44	\$ 21,184.84	954,268,868	7.1%	25,336.19
								]		
								]		
Totals	96469	100%	\$ 360,142.30	1445	100%	\$ 360,142.30	\$ 360,142.30	13,495,594,693	100%	360,142.30

\*\*\* used pop based cost share and then allocated the balance of \$358313.01 to others

# **CAPITAL WORKS DIVISION REPORT**

Prepared By: Taylor Hanrath, Manager of Capital Works Prepared for: Operations Committee August 15, 2023

#### INFORMATION

#### 1. County Road 512 (Foymount Road) Construction Update

On July 13, 2023, County staff received an email from Bell Canada staff advising that delays in delivery of materials had delayed the relocation of Bell Utilities in the Phase 1 area of the County Road 512 (Foymount Road) reconstruction project. Bell identified a completion timeline of mid-September; however, at that time, road construction had been scheduled to commence on July 17. Following lengthy discussions with Bell Canada staff, as well as the Road Contractor, a new completion date of August 12 for Bell relocates along the Phase 1 section was established.

Bell completed all pole removals for the Phase 1 section by August 12 and Bonnechere Excavating Inc., the Road Contractor, commenced construction on Phase 1 on August 14. All utility relocates, for the entirety of the project, are currently anticipated to be completed by August 18.

#### RESOLUTIONS

#### 2. Request for Proposal PWC-2023-36 – B181 (Peter Black Bridge)

**Recommendation:** THAT the Operations Committee approves execution of Contract PWC-2023-36 for Engineering Services for the rehabilitation of County Structure B181 (Peter Black Bridge), Township of Laurentian Valley, in the amount of \$104,940 plus applicable taxes, as submitted by WSP Canada Incorporated, Ottawa, Ontario; AND FURTHER THAT a Professional Services Agreement be executed for the assignment.

#### Background

County Structure B181 (Peter Black Bridge) is located on County Road 24 (White Water Road), approximately 1.5km east of Highway 41, Township of Laurentian Valley.

A Request for Proposal was issued for the rehabilitation of B181 (Peter Black Bridge). Proposals were received until 2:00 p.m., July 6, 2023 and the results of the submissions were as follows:

1.	WSP Canada Inc., Ottawa, Ontario	\$104,940.00
2.	J.L. Richards & Associates Ltd., Ottawa, Ontario	88,237.50
3.	Stantec Consulting Ltd, Ottawa, Ontario	49,757.00
4.	HP Engineering Inc., Ottawa, Ontario	31,232.40
	All amounts exclude applicable taxes	

The proposals were evaluated on a range of criteria including understanding of the assignment, capabilities of the project team, previous experience on similar assignments, strategy, methodology, and innovativeness of design approach, schedule, and cost. The proposal submitted by WSP Canada Inc., Ottawa, Ontario was evaluated as the best combination of all factors considered. Though not the lowest cost proposal, WSP Canada Inc.'s proposal included much greater detail on the specific needs of the structure and demonstrated an understanding of the existing conditions, with a clear description of how they would affect rehabilitation. The lowest cost proposals lacked specific detailed considerations and appeared to lack the hours of work allocations to meet the anticipated scope of the design assignment.

# **Financial Implications**

The 2023 Capital Budget allocation for design of County Structure B181 (Peter Black Bridge) is \$180,000. Staff confirm that there are sufficient funds in the 2023 Capital Budget to complete this project as proposed.

# **BY-LAWS**

# 3. County Structure C137 (Hanson Creek Culverts)

**Recommendation:** THAT the Operations Committee recommends to County Council that a Bylaw be adopted authorizing a contribution of \$210,244.11 to the Township of McNab/Braeside for the County of Renfrew's portion of road works to be completed over County Structure C137 (Hanson Creek Culverts).

# Background

County Structure C137 (Hanson Creek Culverts) is located on Robertson Line, approximately 2km west of County Road 2 (White Lake Road), Township of McNab/Braeside. As reported at past meetings, and during budget deliberations, during the design for the reconstruction project, the Township of McNab/Braeside approached the County of Renfrew to explore potential for raising the elevation of the roadway at the location of the structure due to very poor, dangerous, road grades on either side of the structure. As such, the County agreed to replace with a longer culvert to accommodate the grade raise; the Township of McNab/Braeside is responsible for other costs attributed with raising the road at this location.

In order to reduce costs with greater scale, and save repetition of works, County staff requested that the Township of McNab/Braeside include the County's portion of paving, shouldering, and installation of guiderail in the road reconstruction tender. The road reconstruction tender has now closed, and the County's portion of the works in the tender totals \$210,244.11. County staff have reviewed the costs and find them comparable with unit rates on County road projects.

County of Renfrew Day Labour Construction staff have completed the replacement of C137 (Hanson Creek Culverts) and backfilled back to the previous road elevation. The area is now ready for the Township of McNab/Braeside to commence their road

reconstruction project. Attached as Appendix CW-I is an email received from a resident of Robertson Line, complimenting the County's Day Labour staff, and Construction Supervisor Daryl Cybulski, on a job well done for the culvert replacement project.

## **Financial Implications**

The 2023 Capital Budget includes \$600,000 for the replacement of C137 (Hanson Creek Culverts). At this time, it is projected that the County has incurred costs in the amount of approximately \$365,000 thus far; projected to be approximately \$575,244.11 with the contribution to the Township of McNab/Braeside road reconstruction project.

Staff confirm that there are projected to be sufficient funds in the project budget to complete the project in partnership with the Township of McNab/Braeside.

Good day Taylor,

A few months ago, Ryan Frew, from McNab/Braeside Township provided us with your name as a contact for the work that was about to be done on our road.

We're happy to report that we had no reason to have to contact you throughout the project, and this email is simply to express our thanks.

As your team wraps up their final work today, my husband and I thought we'd reach out to you to let you know how impressed we were with their work.

We live at 1194 Robertson Line (the property that was most affected by the project where we have lived since 2012).

We have to say that, even though we knew the desperate state of the road and the need to have something done about it was inevitable, amongst other concerns such as traffic flow and noise, we were most apprehensive about how the project was going to disrupt the flora and fauna, and change the look and feel of our creek and woodland trails.

From the first day when we met Dale's team until today, they have been extraordinary. Their attention to the top-notch safety measures put in place for their team, residents, and visitors to our road made us, and we're certain others, feel at ease. They were always very hardworking, professional, and at the same time, sensitive to how their work was impacting our community.

We just wanted to let you know that we are very thankful and we appreciate all of their efforts.

Hope you have a wonderful long weekend.

Michael Brouillette and Barbara Hiltz

## **COUNTY OF RENFREW**

#### **BY-LAW NUMBER**

# A BY-LAW AUTHORIZING THE COUNTY OF RENFREW TO ENTER INTO AN AGREEMENT WITH THE TOWNSHIP OF MCNAB/BRAESIDE FOR SHARING OF COSTS FOR THE RECONSTRUCTION OF ROBERTSON LINE AT COUNTY STRUCTURE C137 (HANSON CREEK CULVERTS)

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 it is deemed desirable to enter into an agreement between the County of Renfrew and the Township of McNab/Braeside for the County of Renfrew contribution in the amount of \$210,244.11 for the purpose of undertaking a joint project for reconstruction of Robertson Line at County Structure C137 (Hanson Creek Culverts) on Robertson Line in the Township of McNab/Braeside.

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

- 1. THAT this By-law is hereby approved and deemed an agreement for the County of Renfrew contribution in the amount of \$210,244.11 for the purpose of undertaking a joint project for reconstruction of Robertson Line at County Structure C137 (Hanson Creek Culverts), approximately 2km west of County Road 2 (White Lake Road), Township of McNab/Braeside.
- 2. THAT the Warden and Clerk are hereby empowered to do and execute all things, papers, and documents necessary to the execution of this By-law.
- 3. THAT this By-law shall come into force and take effect upon the passing thereof.

READ a first time this 30th day of August 2023.

READ a second time this 30th day of August 2023.

READ a third time and finally passed this 30th day of August 2023.

PETER EMON, WARDEN

CRAIG KELLEY, CLERK

#### 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 May 15, 2023 and the maintenance line painting is anticipated to be complete by August 25, 2023. The Capital Works line painting is anticipated to 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 Contractor, Clean Water Works Inc., Ottawa, Ontario, commenced work on June 12, 2023 and completed the work on July 13, 2023.
- d) Noxious Weed Control

The noxious weed control works along County of Renfrew roadsides which commenced on July 12, 2023 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 Weed Program and will be invoiced directly by the Contractor for their portion.

e) Weed Control Inspector

The office of the Weed Inspector has been fielding advisories from County residents concerning noxious weeds. The Weed Inspector has been working to resolve those resident's 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
Admaston/Bromley (2)	х		x (2)

Municipality	Inspected	Order to Destroy Issued	Voluntary Compliance
Bonnechere Valley	х		х
Laurentian Valley (2)	х	x (1)	x (1)
Madawaska Valley	х		х
North Algona Wilberforce (2)	х	x (1)	x (1)

## 2. Annual Vehicle Safety Inspections

Work is continuing with the annual vehicle safety inspections within the fleet. The goal is to ensure that all heavy-duty trucks have been inspected and repaired as necessary in order to be available at the start of the coming winter season. In addition to the inspection and repair of those vehicles within the Public Works and Engineering Department, staff also performs routine maintenance, inspection, and repair of the paramedic vehicles.

# 3. PWO-2023-16 – Enclosed Cargo Trailer

A Request for Tender for an Enclosed Cargo Trailer was issued during the month of June 2023 and the results received are as follows:

1)	Stittsville Trailer and Auto Sales Inc., Stittsville, Ontario	\$20,295
2)	The Trailer Company, Smith Falls, Ontario	21,530
3)	Topline Trailer & Equipment Sales, Winchester, Ontario	Rejected
4)	Huckabone's Equipment, Cobden, Ontario	Rejected
5)	Trucks Plus, Pembroke, Ontario	Rejected
	All amounts exclude applicable taxes	

This tender was awarded to Stittsville Trailer and Auto Sales Inc., Stittsville, Ontario under the authority of the Director of Public Works and Engineering. Procurement for this tender followed the process set out in the Corporate Policy GA-01 Procurement of Goods and Services.

#### **BY-LAWS**

#### 4. PWO-2023-08 – Fuel Inventory Management System

**Recommendation:** THAT the Operations Committee recommends to County Council that Contract PWO-2023-08 as submitted by Triangle Pump Service Limited, Gloucester, Ontario for a Fuel Inventory Management System in the amount of \$194,969 plus applicable taxes be approved; AND FURTHER THAT a By-law be adopted to Authorize Execution of the Contract.

#### Background

The proposed Fuel Inventory Management System electronically controls access, security, inventory and account administration. The current five Public Works Patrols have up to three fuel types (gasoline, diesel, and dyed diesel) that can be accessed by multiple County of Renfrew Department staff. The proposed system, with control of the

fuel types, will eliminate the possibility of cross fueling, unauthorized access and improved tracking and account management.

Tenders were requested for a Fuel Inventory Management System and the results received are as follows:

1.	Triangle Pump Service Limited, Gloucester, Ontario	\$194,969.00
2.	Comco Canada Ltd., Barrie, Ontario	\$203,700.98
3.	1999377 Ontario Limited o/a CTRL Petroleum, Lively, Ontario	\$255 <i>,</i> 066.68
4.	Facility Management & Construction Div. of MI Petro (Central) Inc.,	
	Stouffville, Ontario	\$367,400.00
	All amounts exclude applicable taxes	

Once the system is installed there is a monthly fee of \$229 for use of the software. This fee will commence one year after the system is commissioned. Future increases to this fee will be based on the Consumer Price Index (CPI) set in January for the previous year.

## **Financial Implications**

The 2023 Capital Budget allocation for a Fuel Inventory Management System is \$125,000. Staff confirm that there are sufficient funds in the 2023 Operations Budget for the completion of this project as tendered.

### **COUNTY OF RENFREW**

### **BY-LAW NUMBER**

# A BY-LAW TO EXECUTE CONTRACT PWO-2023-08 FOR A FUEL INVENTORY MANAGEMENT SYSTEM FOR THE COUNTY OF RENFREW PATROL YARDS

WHEREAS Sections 8, 9 and 11 of the Municipal Act, 2001, S.O. 2001, c.25, as amended, authorizes Council to pass by-laws to enter into agreements for the purpose of renovations of County of Renfrew property;

AND WHEREAS the Fuel Inventory Management System is necessary for the management of fuel supply for the five County of Renfrew Patrol Yards (Calabogie, Cobden, Goshen, Southwest and White Water Road);

AND WHEREAS public tenders were requested for a Fuel Inventory Management System under Contract PWO-2023-08 in accordance with County of Renfrew Corporate Policy GA-01 Procurement of Goods and Services;

AND WHEREAS the tender submitted by Triangle Pump Service Limited, Gloucester, 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 Corporation of the County of Renfrew approve of the awarding of Contract PWO-2023-08 for a Fuel Inventory Management System to Triangle Pump Service Limited, Gloucester, Ontario in the amount of \$194,969 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 upon the passing thereof.

READ a first time this 30th day of August 2023.

READ a second time this 30th day of August 2023.

READ a third time and finally passed this 30th day of August 2023.

PETER EMON, WARDEN

CRAIG KELLEY, CLERK