



OPERATIONS COMMITTEE

Tuesday, January 11, 2022 – 9:30 a.m.

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 November 8 and 24, 2021 (attached).
6. Delegations: None at time of mailing.
7. Public Works and Engineering Department Page
 - (a) Department Report 3
 - (b) Infrastructure Division Report 14
 - (c) Operations Division Report 24
8. New Business.
9. Closed Meeting: None at time of mailing.
10. Date of next meeting (Tuesday, February 8, 2022) and adjournment.

NOTE: (a) **County Council: Budget Workshop, Monday January 17, 2022 and Tuesday, January 18, 2022 (if required), and;**
(b) **County Council: Wednesday, January 26, 2022;**
(c) Submissions received from the public, either orally or in writing may become part of the public record..

Strategic Plan

Strategic Plan Goal # 1: To inform the Federal and Provincial government on our unique needs so that Renfrew County residents get their “fair share”.

Initiatives:

- (a) Create a strategic communications plan
- (b) Identify and advocate for issues important to the County of Renfrew.

Strategic Plan Goal # 2: Fiscal sustainability for the Corporation of the County of Renfrew and its ratepayers.

Initiatives:

- (a) Commitment from Council supporting principles within the Long-Term Financial Plan
- (b) Establish Contingency Plan to respond to provincial and federal financial pressures and opportunities beyond the Long-Term Financial Plan.

Strategic Plan Goal # 3: Find cost savings that demonstrate our leadership while still meeting community needs.

Initiatives:

- (a) Complete community needs assessment
- (b) With identified partners implement plan to optimize service delivery to the benefit of our residents.

Strategic Plan Goal # 4: Position the County of Renfrew so that residents benefit from advances in technology, to ensure that residents and staff have fair, affordable and reasonable access to technology.

Initiatives:

- (a) Ensure that the County of Renfrew is top of the list for Eastern Ontario Regional Network funding for mobile broadband
- (b) Lobby for secure and consistent radio systems for first responders and government
- (c) Put a County of Renfrew technology strategy in place.

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: January 11, 2022

SUBJECT: Department Report

RESOLUTIONS

1. **Public Works and Engineering Department Draft 2021 Budget**

Recommendation: THAT the Draft 2022 Public Works and Engineering Budget be approved by this Committee and forwarded to the January 17, 2022 County Council Budget Workshop for approval.

Background

Attached as Appendix I is the Draft 2022 Budget for the Public Works and Engineering Department for the review and consideration of the Committee.

2. **Infrastructure Division**

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

3. **Operations Division**

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

COUNTY OF RENFREW
2022 BUDGET
GENERAL REVENUE FUND

Appendix I

	<u>2022 Budget</u>										
	<u>Pressure</u>	<u>2022 Budget</u>	<u>2021 Budget</u>	<u>Variance \$</u>	<u>Variance %</u>	<u>2020 Actual</u>	<u>2019 Actual</u>	<u>2018 Actual</u>	<u>2017 Actual</u>	<u>2016 Actual</u>	<u>2015 Actual</u>
PUBLIC WORKS	100,000	9,129,022	8,907,110	221,912	2.5%	15,617,614	14,360,558	16,477,109	14,532,147	13,675,530	15,043,880
Operations Committee	100,000	9,129,022	8,907,110	221,912	2.5%	15,617,614	14,360,558	16,477,109	14,532,147	13,675,530	15,043,880

**COUNTY OF RENFREW
2022 BUDGET
GENERAL REVENUE FUND**

	<u>2022 Budget</u>										
	<u>Pressure</u>	<u>2022 Budget</u>	<u>2021 Budget</u>	<u>Variance \$</u>	<u>Variance %</u>	<u>2020 Actual</u>	<u>2019 Actual</u>	<u>2018 Actual</u>	<u>2017 Actual</u>	<u>2016 Actual</u>	<u>2015 Actual</u>
PUBLIC WORKS	100,000	9,129,022	8,907,110	221,912	2.5%	15,617,614	14,360,558	16,477,109	14,532,147	13,675,530	15,043,880
Administration		1,124,616	1,062,694	61,922	5.8%	1,067,418	1,019,123	1,016,553	1,048,633	979,212	1,020,332
Infrastructure Management		546,055	597,660	(51,605)	-8.6%	526,884	401,582	501,560	399,559	506,581	388,189
Depreciation		9,700,000	9,600,000	100,000	1.0%	9,507,822	9,277,309	8,919,897	8,507,225	8,267,825	7,786,980
Equipment		1,266,900	1,256,523	10,377	0.8%	1,150,841	1,262,845	1,254,110	1,079,395	1,033,860	984,190
Housing		186,550	186,550	0	0.0%	144,230	143,448	185,799	189,161	153,698	211,195
Maintenance	100,000	6,079,901	5,878,683	201,218	3.4%	5,324,663	5,699,487	5,930,531	5,361,023	5,005,022	4,468,886
Donations In Kind			0	0			0	(296,075)	(185,250)	0	
Recoveries - Federal			0	0			0	(13,765)	0	(3,153)	
Recoveries - Other		(75,000)	(75,000)	0	0.0%	(90,864)	(101,249)	(158,142)	(50,428)	(88,249)	(85,253)
Recoveries - Provincial		(2,739,384)	(1,357,505)	(1,381,879)	101.8%	(1,357,505)	(1,317,960)	(864,673)	(605,519)	(317,806)	(1,567,806)
Surplus Adjustment - Trf To Reserves		0	0	0		250,000	0	0	0	531,900	1,898,647
Surplus Adjustment - Capital		25,972,939	20,522,718	5,450,221	26.6%	21,332,595	12,260,528	13,828,767	13,447,184	10,456,151	11,583,318
Surplus Adjustment - Temp Loan		0	0	0		(2,121,974)	(2,409,146)	(170,404)	(2,186,650)	(1,508,058)	
Surplus Adjustment - Depreciation		(9,700,000)	(9,600,000)	(100,000)	1.0%	(9,507,822)	(9,277,309)	(8,919,897)	(8,507,225)	(8,267,825)	(7,786,980)
Surplus Adjustment - Trf From Reserves		(23,233,555)	(19,165,213)	(4,068,342)	21.2%	(10,608,674)	(2,598,100)	(4,737,152)	(3,964,961)	(3,073,628)	(3,857,818)

COUNTY OF RENFREW
2022 Budget
Public Works

	<u>Budget Pressure</u>	<u>2022 Budget</u>	<u>2021 Budget</u>	<u>Variance \$</u>	<u>Variance %</u>	<u>2020 Actual</u>	<u>2019 Actual</u>	<u>2018 Actual</u>	<u>2017 Actual</u>	<u>2016 Actual</u>	<u>2015 Actual</u>
<u>INFRASTRUCTURE MANAGEMENT</u>	<u>0</u>	<u>546,055</u>	<u>597,660</u>	<u>(51,605)</u>	<u>-8.6%</u>	<u>526,884</u>	<u>401,581</u>	<u>501,560</u>	<u>399,559</u>	<u>506,581</u>	<u>388,189</u>
Salaries		291,947	292,249	(302)	-0.1%	233,079	258,772	287,530	263,360	244,067	221,603
Benefits		74,653	73,861	792	1.1%	53,159	62,685	74,033	65,128	61,350	51,563
COVID						63,548					
Capital Projects - Under Threshold		0	0	0		53,221	16,065	0	21,544	41,275	16,549
Legal - Right of Way				0		0	0	0	0	0	
Misc		6,000	6,000	0	0.0%	3,121	3,934	8,355	14,326	18,368	12,579
Recoveries				0		(1,829)	0	0	0	0	(840)
Infrastructure Management		142,400	196,250	(53,850)	-27.4%	114,199	45,924	112,983	32,353	119,497	56,082
Supplies		31,055	29,300	1,755	6.0%	8,386	14,201	18,659	2,848	22,024	30,653
<u>ADMINISTRATION</u>	<u>0</u>	<u>1,124,616</u>	<u>1,062,694</u>	<u>61,922</u>	<u>5.8%</u>	<u>1,067,420</u>	<u>1,019,123</u>	<u>1,016,553</u>	<u>1,064,727</u>	<u>979,066</u>	<u>1,020,332</u>
Salaries		494,074	477,585	16,489	3.5%	533,255	441,851	440,818	510,832	487,731	488,981
Benefits		130,816	127,239	3,577	2.8%	146,897	128,888	136,067	152,909	146,300	151,770
Advertising		22,000	25,000	(3,000)	-12.0%	35,355	14,274	9,805	9,709	12,629	8,811
Answering Service		4,600	4,600	0	0.0%	4,318	4,963	4,644	4,419	4,141	3,932
Cell Telephone/Pager		13,200	13,200	0	0.0%	11,607	13,260	10,785	11,771	10,210	11,428
Communications (Radio System)		71,750	71,750	0	0.0%	88,161	63,378	75,316	62,915	45,306	43,300
Computer Supplies		58,200	53,000	5,200	9.8%	73,684	53,200	51,420	39,147	31,716	35,231
Conferences & Conventions		7,200	7,200	0	0.0%	2,939	8,849	3,500	6,432	2,717	4,041
Courier		770	770	0	0.0%	1,159	455	635	332	533	534
COVID						3,232					
Health & Safety (Protection)		42,000	42,000	0	0.0%	38,062	35,292	34,791	33,661	33,297	31,887
Insurance		141,156	107,500	33,656	31.3%	105,420	102,876	101,490	101,490	105,226	100,435
Insurance Claims		35,000	30,000	5,000	16.7%	19,302	46,598	41,713	30,027	17,742	46,676
Internet		5,100	5,100	0	0.0%	3,046	6,605	4,193	3,350	3,347	2,912
Legal Fees		20,500	20,000	500	2.5%	13,790	3,942	7,690	6,918	5,322	21,084
Membership Fees		9,000	8,500	500	5.9%	8,012	6,648	6,980	7,949	7,683	8,062
Office Equipment Replacement		4,100	4,100	0	0.0%	1,667	3,495	3,112	3,965	3,973	3,161
Office Supplies/Publications/Awards		10,000	10,000	0	0.0%	7,302	12,954	12,709	13,287	12,531	9,419
Photocopier Supplies/Maint		4,200	4,200	0	0.0%	1,256	2,521	3,099	2,878	3,452	2,975
Postage		450	450	0	0.0%	383	303	951	817	559	646
Recoveries			0	0		(490)	(60)	(2,281)	0	(3,000)	(11,598)
Recoveries - County			0	0			0	0	(8,257)	0	
Recoveries - Provincial - one time						(72,013)					
Recruitment		10,000	10,000	0	0.0%	16,489	26,763	30,757	13,994	12,180	22,939
Surplus Adjustment - Capital Equipment		0	16,000	(16,000)	-100.0%		0	0	16,094	0	
Surplus Adjustment - From Reserves		0	(16,000)	16,000	-100.0%						
Staff Training		20,000	20,000	0	0.0%	9,855	21,216	19,690	19,888	16,266	15,727
Telephone		11,200	11,200	0	0.0%	9,287	8,686	12,597	11,054	12,032	11,969
Travel		9,300	9,300	0	0.0%	5,445	12,166	6,072	9,146	7,173	6,010

COUNTY OF RENFREW
2022 Budget
Public Works

	<u>Budget Pressure</u>	<u>2022 Budget</u>	<u>2021 Budget</u>	<u>Variance \$</u>	<u>Variance %</u>	<u>2020 Actual</u>	<u>2019 Actual</u>	<u>2018 Actual</u>	<u>2017 Actual</u>	<u>2016 Actual</u>	<u>2015 Actual</u>
<u>MAINTENANCE</u>	<u>100,000</u>	<u>6,079,901</u>	<u>5,878,683</u>	<u>201,218</u>	<u>3.4%</u>	<u>5,324,662</u>	<u>5,699,486</u>	<u>5,930,531</u>	<u>5,361,023</u>	<u>5,005,022</u>	<u>4,468,886</u>
Salaries		1,961,627	1,890,054	71,573	3.8%	1,849,803	1,862,591	1,787,275	1,782,044	1,743,150	1,723,563
Benefits		525,001	523,356	1,645	0.3%	469,933	466,392	466,680	457,378	454,040	424,981
Bridges and Culverts		40,000	40,000	0	0.0%	31,999	71,450	48,722	38,954	22,664	1,899
Roadside Maintenance		180,000	180,000	0	0.0%	110,233	89,326	152,316	144,959	92,677	162,139
Hard Top Maintenance		360,000	360,000	0	0.0%	224,214	267,836	318,704	176,354	94,709	231,694
Winter Control		2,415,273	2,415,273	0	0.0%	2,183,574	2,501,106	2,757,115	2,383,152	2,213,120	1,480,951
Safety Devices	100,000	698,000	570,000	128,000	22.5%	519,718	524,840	540,840	502,571	476,194	536,543
Misc			0	0			0	0	0	0	6,981
Surplus Adjustment - Trf To Reserves			0	0			0	0	0	0	0
Recoveries		(100,000)	(100,000)	0	0.0%	(64,812)	(84,055)	(141,121)	(124,389)	(91,532)	(99,865)
<u>EQUIPMENT</u>	<u>0</u>	<u>1,266,900</u>	<u>1,256,523</u>	<u>10,377</u>	<u>0.8%</u>	<u>1,279,754</u>	<u>1,980,497</u>	<u>1,254,110</u>	<u>1,079,395</u>	<u>1,931,807</u>	<u>1,704,634</u>
Salaries		215,202	211,500	3,702	1.8%	212,490	214,004	198,679	204,519	193,455	194,066
Benefits		67,244	65,135	2,109	3.2%	60,505	57,366	51,124	54,240	52,642	50,126
Salary Allocations		(92,876)	(92,212)	(664)	0.7%	(87,329)	(86,452)	(85,855)	(84,212)	(82,037)	(80,361)
Small Equipment, Misc		65,600	65,600	0	0.0%	40,081	54,541	52,250	7,177	12,806	8,854
Vehicle Operating Costs - Fuel		435,000	435,000	0	0.0%	368,174	435,520	478,143	383,637	349,814	347,394
Vehicle Operating Costs-Insurance		46,730	42,500	4,230	10.0%	41,586	38,812	40,337	37,322	50,957	49,451
Vehicle Operating Costs-Repairs		500,000	500,000	0	0.0%	485,964	517,322	493,642	451,744	445,812	390,198
Vehicle Operating Costs-Licence		60,000	59,000	1,000	1.7%	60,293	58,956	53,440	53,404	50,665	50,508
Vehicle Operating Revenue		(20,000)	(20,000)	0	0.0%	(17,600)	(12,845)	(14,850)	(16,580)	(28,915)	(14,465)
Surplus Adjustment - Capital Equipment		1,895,000	893,000	1,002,000	112.2%	1,018,613	717,652	771,024	745,378	808,767	932,285
Surplus Adjustment - Trf To Reserves			0	0			0		0	531,900	575,000
Surplus Adjustment - Trf From Reserves		(1,895,000)	(893,000)	(1,002,000)	112.2%	(889,700)	0	(771,024)	(745,378)	(442,719)	(786,841)
Recoveries		(10,000)	(10,000)	0	0.0%	(13,323)	(14,379)	(12,800)	(11,856)	(11,340)	(11,581)
<u>HOUSING</u>	<u>0</u>	<u>186,550</u>	<u>186,550</u>	<u>0</u>	<u>0.0%</u>	<u>243,447</u>	<u>400,869</u>	<u>185,800</u>	<u>189,161</u>	<u>229,466</u>	<u>276,951</u>
Operating Expenses		162,000	162,000	0	0.0%	121,009	134,260	154,837	142,765	134,157	181,552
COVID						5,233					
Surplus Adjustment - Capital		317,000	230,000	87,000	37.8%	284,740	257,421	73,368	82,020	75,767	65,756
Surplus Adjustment - Trf From Reserves		(317,000)	(230,000)	(87,000)	37.8%	(185,525)	0	(73,368)	(82,020)	0	
Major Repairs - Under Threshold		24,550	24,550	0	0.0%	18,184	9,671	31,301	47,191	19,798	29,923
Recoveries				0		(194)	(483)	(338)	(795)	(256)	(280)

COUNTY OF RENFREW
2022 Budget
Public Works

	<u>Budget Pressure</u>	<u>2022 Budget</u>	<u>2021 Budget</u>	<u>Variance \$</u>	<u>Variance %</u>	<u>2020 Actual</u>	<u>2019 Actual</u>	<u>2018 Actual</u>	<u>2017 Actual</u>	<u>2016 Actual</u>	<u>2015 Actual</u>
OTHER	0	23,760,939	19,383,718	4,377,221	22.6%	20,279,243	11,285,456	12,984,374	12,603,692	9,571,617	11,908,924
Depreciation		9,700,000	9,600,000	100,000	1.0%	9,507,822	9,277,309	8,919,897	8,507,225	8,267,825	7,786,980
Surplus Adjustment - Depreciation		(9,700,000)	(9,600,000)	(100,000)	1.0%	(9,507,822)	(9,277,309)	(8,919,897)	(8,507,225)	(8,267,825)	(7,786,980)
Surplus Adjustment - Capital Construction		23,760,939	19,383,718	4,377,221	22.6%	20,029,243	11,285,456	12,984,374	12,603,692	9,571,617	10,585,277
Surplus Adjustment - TRF to Reserves				0		250,000	0	0	0	0	1,323,647
CONSTRUCTION - LABOUR CLEARING ACC	0	0	0	0		0	0	0	0	0	0
Salaries		378,429	408,322	(29,893)	-7.3%	441,292	419,446	402,367	405,521	374,521	395,450
Benefits		71,844	81,393	(9,549)	-11.7%	79,635	76,283	72,643	79,731	75,119	71,699
Charge to Capital Construction above		(450,273)	(489,715)	39,442	-8.1%	(520,927)	(495,729)	(475,010)	(485,252)	(449,640)	(467,149)
TOTAL EXPENDITURES	100,000	32,964,961	28,365,828	4,599,133	16.2%	28,721,410	20,787,012	21,872,928	20,697,557	18,223,559	19,767,916
ROADS REVENUES											
Municipal Contribution - Operating		9,129,022	8,907,110	221,912	2.5%	8,442,167	8,416,088	8,716,647	8,059,531	7,586,825	6,987,539
Municipal Contribution - Capital		0	0	0		7,175,450	5,944,470	7,760,462	6,472,616	6,088,559	8,056,341
Provincial Grants & Subsidies		2,739,384	1,357,505	1,381,879	101.8%	1,357,505	1,317,960	864,673	605,519	317,806	1,567,806
Surplus Adjustment - TRF from Reserves		15,543,139	15,232,996	310,143	2.0%	3,473,628	471,848	1,136,569	460,078	0	565,349
Surplus Adjustment - TRF from Gas Tax Reserves		5,478,416	2,793,217	2,685,199	96.1%	6,059,822	2,126,252	2,756,191	2,677,485	2,630,909	2,505,628
Surplus Adjustment - Temp Loan			0	0		2,121,974	2,409,146	170,404	2,186,650	1,508,058	
Federal Grants & Subsidies		0	0	0			0	13,765		3,153	
Donations in Kind		0		0			0	296,075	185,250	0	
Misc		75,000	75,000	0	0.0%	90,864	101,248	158,142	50,428	88,249	85,253
TOTAL REVENUES	0	32,964,961	28,365,828	4,599,133	16.2%	28,721,410	20,787,012	21,872,928	20,697,557	18,223,559	19,767,916
Municipal Surplus / (Deficit)	(100,000)	0	0	0		(0)	0	0	0	0	0

County of Renfrew
Schedule of Reserves
2022 BUDGET

		Audited Balance 31-Dec-20	2021 Budget Reserve Changes	Known Adjustments In 2021	Estimated Balance 31-Dec-21	Prop-Pembroke	Property-RCP	Property - Base	Prop- Amprior	IT	POA	Trails	PW	xxx	Transfers To	Transfers From	SDIP	Net Change	Estimated Balance 31-Dec-21	c = capital reserve	s=shared prov/cit
Child Care	Mitigation	1,520,237			1,520,237													0	1,520,237		s
Ec Dev	RED	35,000			35,000													0	35,000		
Trail	Algonquin Trail	14,125			14,125													0	14,125		
General	Building Reserve	3,077,415	160,237	50,000 a	3,287,652	(285,000)	(428,305)	129,776	86,795									(496,734)	2,790,918	c	
General	Development Reserve	8,697			8,697													0	8,697	c	
General	Federal Gas Tax Reserve	0		2,685,199 b	2,685,199							(5,478,416)			2,793,217			(2,685,199)	0		
General	Insurance	150,000			150,000													0	150,000		
General	Reforestation Reserve	180,918	(5,571)		175,347											(8,100)		(8,100)	167,247	c	s
General	OPP Bldg	755,047	65,305		820,352										76,169	(10,000)		66,169	886,521	c	
General	Sick leave	69,458			69,458													0	69,458		
General	TCA Renewal Reserve	16,001,514	(4,156,450)		11,845,064							(4,908,395)			6,227,007		466,473	1,785,085	13,630,149	c	
General	Working Capital	16,355,529	(204,000)	34,000 g	16,185,529					(17,000)		(34,000)						(51,000)	16,134,529	c	
General	WSIB Sched 2	621,547			621,547													0	621,547		
General	Cannabis Reserve	156,321			156,321													0	156,321		
General	Provincial Modernization	0			0													0	0	c	
Housing	Non Profit Capital	116,222			116,222													0	116,222		s
Housing	Severance	197,157			197,157													0	197,157		s
Paramedic	Infrastructure	2,168,070	(369,000)	270,000 f	2,069,070										1,121,000	(1,915,000)		(794,000)	1,275,070	c	s
Paramedic	Community Paramedic	738,884			738,884													0	738,884		s
Paramedic	Severance	1,378,862			1,378,862													0	1,378,862		s
Paramedic	WSIB Sched 2	0			0													0	0		s
Public Works	Capital	195,255	(195,255)	4,046,000 c	4,046,000							(12,846,744)			8,800,744			(4,046,000)	0	c	
Public Works	Winter Control	250,000			250,000													0	250,000		
Social Service	Fiscal Pressure	336,742			336,742													0	336,742		s
County Of Renfrew		44,327,000	(4,704,734)	7,085,199	46,707,465	(285,000)	(428,305)	129,776	86,795	(17,000)	0	(34,000)	(23,233,555)	0	19,018,137	(1,933,100)	466,473	(6,229,779)	40,477,686		
BM	WSIB Sched 2	496,744	49,024		545,768										49,024			49,024	594,792		s
BM	Butterfly	149,318			149,318											(25,000)		(25,000)	124,318	c	s
BM	Unallocated	2,710,951	(1,151,000)	25,000 d	1,584,951											(361,800)		(361,800)	1,223,151	c	s
BM	LTC CMI Stabilization	248,242			248,242													0	248,242		s
BM	Equip	100,000			100,000													0	100,000	c	s
Bonnechere Manor		3,705,255	(1,101,976)	25,000	2,628,279		0	0	0	0	0	0	0	0	49,024	(386,800)	0	(337,776)	2,290,503		
ML	Butterfly	159,419			159,419											(159,419)		(159,419)	0	c	s
ML	WSIB Sched 2	228,442			228,442													0	228,442		s
ML	Unallocated	832,662	(345,000)	25,000 e	512,662											(426,341)		(426,341)	86,321	c	s
ML	LTC CMI Stabilization	0			0										100,614			100,614	100,614		s
ML	Equip	38,782			38,782													0	38,782	c	s
ML	Sick leave	186,402			186,402													0	186,402		s
Miramichi Lodge		1,445,707	(345,000)	25,000	1,125,707		0	0	0	0	0	0	0	0	100,614	(585,760)	0	(485,146)	640,561		
Opeongo	Capital	0			0													0	0	c	s
RCHC	Capital	4,306,409	(1,776,450)	347,500 h	2,877,459											(1,482,665)		(1,482,665)	1,394,794	c	s
RCHC	AHP Reserve	0			0													0	0		s
RCHC	AHP Admin Reserve	0			0													0	0		s
RCHC	Home Ownership	0			0													0	0		s
RCHC	Working Capital	50,000			50,000													0	50,000	c	s
RCHC	WSIB Sched 2	148,483			148,483													0	148,483		s
Renfrew County Housing Corp		4,604,892	(1,776,450)	347,500	3,075,942		0	0	0	0	0	0	0	0	0	(1,482,665)	0	(1,482,665)	1,593,277		
Total Surplus Adjustment		53,982,854	(7,928,160)	7,482,699	53,537,393	(285,000)	(428,305)	129,776	86,795	(17,000)	0	(34,000)	(23,233,555)	0	19,167,775	(4,388,325)	466,473	(8,535,366)	45,002,027		
Capital Reserves Only		47,089,986	(7,977,184)	4,797,500	43,910,302	(285,000)	(428,305)	129,776	86,795	(17,000)	0	(34,000)	(17,755,139)	0	16,224,920	(4,388,325)	466,473	(5,999,805)	37,910,497		

County of Renfrew
2022 Budget

					Road 70			Sources of Financing						
					Bridge 75									
					Culvert 90	Revised								
					10 Year Plan	Budget \$								
Department	Primary Category	Detail	Detail	Location/Other	or Risk			Taxation/Other	Pembroke Share	Provincial Grant	Gas Tax Res Reserve	Reserves	Debt	Total
BM	Building	D3055 - Fin Tube Radiation	Heaters in all rooms		L	20,000	20,000					20,000		20,000
BM	Building	C3020 - Floor Finishes	rolled vinyl		L	30,000	30,000					30,000		30,000
BM	Building	D5022 - Lighting Equipment	Changing to LED lights		M	30,000	0					0		0
BM	Building	Architects Fees	Butterfly Bldg Re-design	2021 carryover			25,000					25,000		25,000
BM	Building	D5033 - Telephone Systems	new NEC system		L	132,470	20,000					20,000		20,000
BM	Equip	Medical Equipment	Therapeutic Air Surfaces (2)		M		13,000					13,000		13,000
BM	Equip		Beriatric Ceiling Lift (2)		L		10,000					10,000		10,000
BM	Equip	Ceiling Lift Motors	(5 replace & 4 new)		M		46,800					46,800		46,800
BM	Roof	B30 - Roofing	washed river stone over single EPDM roof membrane		L	222,000	222,000					222,000		222,000
BM Total						434,470	386,800	0	0	0	0	386,800	0	386,800
IT	Equip	Server	Virtual Server Replaced		M		17,000					17,000		17,000
IT Total						0	17,000	0	0	0	0	17,000	0	17,000
ML	Building	C3020 - Floor Finishes	Resilient sheet flooring **** (corridors) - C Block		L	29,000	23,400					23,400		23,400
ML	Building	D-Services - Electrical	D5022 - Lighting Equipment - LED Switch		M		30,000					30,000		30,000
ML	Building	3045 - Exhaust Ventilation Syster	VAV controllers		L	30,000								0
ML	Building	D-Services - Mechanical	D3058-D - Make-Up AHU		L		103,000					103,000		103,000
ML	Building	E2010 - Fixed Furnishings	Servery 1a		L	30,000								0
ML	Building	D1010 - Elevators & Lifts	elevator component replacement door operators		L	45,000								0
ML	Building	E1093 - Food Service Equipment	dishwashers		L	58,000								0
ML	Building	D-Services - Mechanical	D3022 - Hot Water Boilers		L		200,000					200,000		200,000
ML	Building		Butterfly Dimentia Care unit 1A renovations as	2021 Carryover 25000	L	136,000	161,600					161,600		161,600
ML	Building	32 - Intercommunications And Pa	Nurse call - Austco systsem		L	250,000								0
ML	Equip	E-Equipment and Furnishings	Solid Waste Handling Equipment-dumpster		L		67,760					67,760		67,760
ML Total						578,000	585,760	0	0	0	0	585,760	0	585,760
Paramedic	Vehicles	TRAI-07-1118086	TRAILER - Mobile Command Unit	936	M	15,000	20,000					20,000		20,000
Paramedic	Vehicles	TRAI-07-N063595	TRAILER - Logistics	933	M	15,000	20,000					20,000		20,000
Paramedic	Vehicles	AMBU-17-9774496	AMBULANCE DEMERS TYPE II	4560-18	E	235,000	235,000					235,000		235,000
Paramedic	Vehicles	AMBU-18-9774473	AMBULANCE DEMERS TYPE III	4593-18	M	235,000	235,000					235,000		235,000
Paramedic	Vehicles	AMBU-18-9774474	AMBULANCE DEMERS TYPE III	4913-18	L	235,000	235,000					235,000		235,000
Paramedic	Vehicles	AMBU-18-9774495	AMBULANCE DEMERS TYPE III (+stretcher)	4901-18	L	235,000	300,000					300,000		300,000
Paramedic	Vehicles	AMBU-18-9774497	AMBULANCE DEMERS TYPE III (+stretcher)	4903-18	L	235,000	300,000					300,000		300,000
Paramedic	Vehicles	AMBU-19-N044507	AMBULANCE DEMERS TYPE III (+stretcher)	4900-19	L	235,000	300,000					300,000		300,000
Paramedic	Vehicles	ERV-16-EA29256	Ford Expedition	2021 carryover	E		90,000					90,000		90,000
Paramedic	Vehicles	ERV-16-EA54329	FORD F250	2021 carryover	L		90,000					90,000		90,000
Paramedic	Vehicles	ERV-16-ERO7647	Ford Expedition	2021 carryover	L		90,000					90,000		90,000
Paramedic Total						1,440,000	1,915,000	0	0	0	0	1,915,000	0	1,915,000
Prop-Arn Base	Building	D2095 - Domestic Water Heaters	Gas fired instantenous hot water heater.		L	5,095	5,095					5,095		5,095
Prop-Arn Base	Land Improvement	G2020 - Parking Lots	Asphalt parking lot on the side of the building, and asphalt driveway.		L	10,000	10,000					10,000		10,000
Prop-Arn Base	Land Improvement	G2020 - Parking Lots	Asphalt crack sealing		L	5,000	0					0		0
Prop-Arn Base Total						20,095	15,095	0	0	0	0	15,095	0	15,095
Prop-BB-Base	Land Improvement	G2020 - Parking Lots	Asphalt crack sealing		L	5,000	0					0		0
Prop-BB-Base Total						5,000	0	0	0	0	0	0	0	0
Prop-CAB	Building	B2010 - Exterior Walls	soffits / wood siding		M	150,000	150,000					150,000		150,000
Prop-CAB	Building	B2010 - Exterior Walls	Caulking / Repointing		M	60,000	60,000					60,000		60,000
Prop-CAB	Building	10 - Electrical Service And Distrib	Generator Transfer Switch		L	30,000	30,000					30,000		30,000
Prop-CAB	Building	B2030 - Exterior Doors	Upgrades to existing barrier free doors		L	59,000	59,000			59,000				59,000
Prop-CAB	Equip	Lawn Tractor			L		15,000					15,000		15,000
Prop-CAB	Equip	TRAC-22-	LAWN TRACTOR FOR CAB (GR SERIES)		L	20,000								0
Prop-CAB	Land Improvement	G2020 - Parking Lots	Crack filling - sealing		L	20,000	20,000					20,000		20,000
Prop-CAB	Land Improvement	G2030 - Pedestrian Paving	Concrete pedestrian walkways		M	10,000	10,000					10,000		10,000
Prop-CAB	Vehicles	LDTR-12-S287312	TRUCK PICKUP DODGE RAM 1500 4X2		L	30,000								0
Prop-CAB Total						379,000	344,000	0	0	59,000	0	285,000	0	344,000
Prop-Deep-Base	Land Improvement	G2020 - Parking Lots	Asphalt crack sealing		L	5,000	0					0		0
Prop-Deep-Base Total						5,000	0	0	0	0	0	0	0	0
Prop-OPP	Land Improvement	G2020 - Parking Lots	Line Painting		L	10,000	10,000					10,000		10,000
Prop-OPP Total						10,000	10,000	0	0	0	0	10,000	0	10,000
Prop-Pet-Base	Land Improvement	G2020 - Parking Lots	Asphalt crack sealing		L	20,000	20,000					20,000		20,000
Prop-Pet-Base Total						20,000	20,000	0	0	0	0	20,000	0	20,000
Prop-RCP	Building	C3040 - Wall Finishes - Units	Painted		L	25,000	0					0		0
Prop-RCP	Building	New Storage Garage	For Paramedic Vehicles/Equip-recover through 10yr lease		L		200,000					200,000	10	200,000

County of Renfrew
2022 Budget

Road 70 Bridge 75 Culvert 90								Sources of Financing						
Department	Primary Category	Detail	Detail	Location/Other	or Risk	10 Year Plan	Budget \$	Pembroke Provincial Gas Tax Res						Total
								Taxation/Other	Share	Grant	Reserve	Reserves	Debt	
Prop-RCP	Building	B30 - Roofing	Skylight assembly across the main section of the building.		L	45,855	45,855					45,855		45,855
Prop-RCP	Building	070 - Floor Finishes - Common A	Mostly ceramic - Halls and washrooms - some carpet		L	46,020	46,020					46,020		46,020
Prop-RCP	Building	134 - Packaged Air Conditioning L	Gas fired roof top units and electric baseboard heaters around the perin		L	150,000	150,000					150,000		150,000
Prop-RCP	Land Improvement	G2020 - Parking Lots	Paved parking lots around the building.	2021 carryover	L		50,000					50,000		50,000
Prop-RCP Total						266,875	491,875	0	0	0	0	491,875	0	491,875
PW	Bridges	B005	Scollard Bridge	Pucker Street	53	600,000	600,000					600,000		600,000
PW	Bridges	B002	Bonnechere River Bridge	2021 carry over-\$350k			350,000					350,000		350,000
PW	Bridges	B022	Indian River Bridge	Sandy Beach Rd	70	1,200,000	1,200,000					1,200,000		1,200,000
PW	Bridges	B056	Colterman Bridge	Colterman Road	69	100,000	100,000					100,000		100,000
PW	Bridges	B057	Mount St. Patrick Bridge	Mount St Patrick Rd	51	800,000	800,000					800,000		800,000
PW	Bridges	B064	Pilgrim Road Bridge	Pilgrim Road	66	180,000	180,000					180,000		180,000
PW	Bridges	B068	Schimmins Creek Bridge	Welk Road	66	100,000	100,000					100,000		100,000
PW	Bridges	B150	Dam Lake Bridge	Stanley Olsheski Rd	71	100,000	100,000					100,000		100,000
PW	Bridges	B203	Petawawa River Bridge	51	70	1,300,000	1,300,000					1,300,000		1,300,000
PW	Bridges	B257	Harrington Creek Bridge	512	29	800,000	800,000					800,000		800,000
PW	Bridges	B319	Bucholtz Bridge	2021 carry over-\$362k	73	950,000	950,000					950,000		950,000
PW	Bridges	B007	Butler Bridge	Butler Road	74	100,000	100,000					100,000		100,000
PW	Bridges	B044	Douglas Bridge	5	68	45,000	45,000					45,000		45,000
PW	Bridges	B102	Brennans Creek Bridge	512	64	54,000	54,000					54,000		54,000
PW	Bridges	B108	Tramore Bridge	Tramore Road	74	40,000	40,000					40,000		40,000
PW	Bridges	B156	Burnt Bridge	Burnt Bridge Road	64	25,000	25,000					25,000		25,000
PW	Bridges	B232	Cochrane Creek Bridge	Cement Bridge Road	40	50,000	50,000					50,000		50,000
PW	Bridges	B310	Ski Hill Bridge	58	69	30,000	30,000					30,000		30,000
PW	Bridges		Various Bridge Repairs			200,000	200,000					200,000		200,000
PW	Building	Salt Building	Structure	Goshen Patrol-Calabogi	M	50,000	50,000					50,000		50,000
PW	Building	Sand Dome	Roof	Goshen Patrol-Calabogi	H	35,000	35,000					35,000		35,000
PW	Building	Sand Dome	Structure	Goshen Patrol-Calabogi	M	52,000	52,000					52,000		52,000
PW	Culverts	C012	Farquharson's Culvert	S. McNaughton Road	55	135,000	135,000					135,000		135,000
PW	Culverts	C037	Bagot Creek Culvert	Lower Spruce Hedge Rt	21	342,000	342,000					342,000		342,000
PW	Culverts	C040	Snake River Culvert	8	58	108,000	108,000					108,000		108,000
PW	Culverts	C134	Campbell Drive Culvert	Campbell Drive	45	585,000	585,000					585,000		585,000
PW	Culverts	C137	Hanson Creek Culverts	Robertson Line	57	162,000	162,000					162,000		162,000
PW	Culverts	C152	Wadsworth Lake Culvert	Old Barry's Bay Road	46	252,000	252,000					252,000		252,000
PW	Culverts	C197	Etmanskie Swamp Culvert	2021 carryover-\$240k	45	1,100,000	1,100,000					1,100,000		1,100,000
PW	Culverts	C269	Jacks Lake Culverts	58	53	180,000	180,000					180,000		180,000
PW	Culverts	C302	Wingle Creek Twin Culverts	Rochfort Road	16	180,000	180,000					180,000		180,000
PW	Culverts	C001	Berlanquet Creek Culvert	5	67	38,500	38,500					38,500		38,500
PW	Culverts	C025	Borne Road Culvert	Borne Road	28	30,000	30,000					30,000		30,000
PW	Culverts	C051	Harris Creek Culvert	Proven Line	26	20,000	20,000					20,000		20,000
PW	Culverts	C130	Lochiel Creek Culvert North	63	34	33,500	33,500					33,500		33,500
PW	Culverts	C191	Dicks Road Culvert	Dicks Road	29	20,000	20,000					20,000		20,000
PW	Culverts	C201	Broomes Creek Culvert	2021 carryover-\$800k	35	100,000	100,000					100,000		100,000
PW	Culverts	C204	Bellowes Creek Culvert	12	45	30,000	30,000					30,000		30,000
PW	Culverts	C268	St. Columbkille's Culvert	58	64	75,000	75,000					75,000		75,000
PW	Culverts	C325	Neilson Creek Culvert	Clear Lake Road	36	50,000	50,000					50,000		50,000
PW	Equip	new	Offset Roller	hot mix patching/should	L		71,000					71,000		71,000
PW	Equip	new	Road Shoulder MC		L		80,000					80,000		80,000
PW	Equip	ATTA-99-GSWEEK	Sweeper		M		20,000					20,000		20,000
PW	Equip	BACK-06-G959459	Backhoe		M	185,000	185,000					185,000		185,000
PW	Equip	SMEQ-08-3300055	Line Paint Machine GP/CP		M		14,000					14,000		14,000
PW	Equip	replaces 1985 homemade trailer	U-body water tank		M		36,000					36,000		36,000
PW	Equip	TRAC-02-L25212	Tractor		M	95,000	95,000					95,000		95,000
PW	Land Improvement	Parking Lot		Cobden	M	180,000	180,000					180,000		180,000
PW	Roads	1	Madawaska Blvd	B258 W Exp Jnt-to-Dan	52	14,269	14,269					14,269		14,269
PW	Roads	1	Madawaska Blvd	Daniel St-to-Elgin St	52	145,556	145,556				140,000	5,556		145,556
PW	Roads	1	River Road	Henry Crescent-to-Loch	37	774,080	774,080				760,000	14,080		774,080
PW	Roads	2	White Lake Road	Mountain View Rd-to-Rt	52	271,629	271,630				260,000	11,630		271,630
PW	Roads	2	White Lake Road	Robertson Line-to-Cty F	50	645,540	645,540				630,000	15,540		645,540
PW	Roads	2	White Lake Road	Cty Rd 23 (Highland Rd	62	171,516	171,516				165,000	6,516		171,516
PW	Roads	7	Foresters Falls Rd	Harriet Street (urban be	31	357,500	357,500			340,000		17,500		357,500

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County of Renfrew
2022 Budget

Road 70 Bridge 75 Culvert 90							Sources of Financing								
Department	Primary Category	Detail	Detail	Location/Other	or Risk	10 Year Plan	Revised	Budget \$	Pembroke Provincial Gas Tax Res					Total	
									Taxation/Other	Share	Grant	Reserve	Reserves		Debt
PW	Roads	13	Mountain Rd	Micksburg Rd-to-Soike i	35	301,000		301,000			275,000		26,000		301,000
PW	Roads	13	Mountain Rd	Soike Rd-to-Stafford Th	37	296,700		296,700			275,000		21,700		296,700
PW	Roads	21	Beachburg Rd	Buchannan's Pit Entranc	51	411,720		411,720				400,000	11,720		411,720
PW	Roads	21	Beachburg Rd	Pappin Rd-to-Watchorn	51	348,322		348,322				340,000	8,322		348,322
PW	Roads	21	Beachburg Rd	Watchorn Dr-to-Urban E	50	110,665		110,665				105,000	5,665		110,665
PW	Roads	23	Highland Rd	Renfrew/Lanark Line-to	36	324,650		324,650				320,000	4,650		324,650
PW	Roads	24	White Water Rd	Hwy 17-to-City Rd 40 (G	32	826,560		826,560				810,000	16,560		826,560
PW	Roads	29	Drive Inn Rd	City of Pembroke (South	55	188,680		188,680				180,000	8,680		188,680
PW	Roads	29	Drive Inn Rd	Wilson Rd-to-Clearview	70	194,020		194,020				190,000	4,020		194,020
PW	Roads	62	Combermere Rd	Combermere S Urban L	75	15,107		0							0
PW	Roads	62	Combermere Rd	Combermere North Urb	77	9,450		0							0
PW	Roads	62	Combermere Rd	Cty Rd 517 (Dafoe Rd)-	85	6,750		0							0
PW	Roads	62	Combermere Rd	Combermere Bdge S E	82	31,646		62,953					62,953		62,953
PW	Roads	65	Centennial Lake Rd	Black Donald Access Pt	13	1,128,270		1,128,270			325,010	428,416	374,844		1,128,270
PW	Roads	67	Simpson Pit Rd	Buck Hill Rd-to-City Rd	48	781,000		781,000				750,000	31,000		781,000
PW	Roads	508	Calabogie Rd	Mill St-to-City Rd 511 (Li	33	636,320		636,320			500,000		136,320		636,320
PW	Roads	512	Foymount Rd	County Road 66-to-Bruc	41	99,940		99,940					99,940		99,940
PW	Roads	512	Foymount Rd	Brudenell Village East L	16	543,950		543,950					543,950		543,950
PW	Roads	512	Foymount Rd	Lorwell Lake Drive-to-Hi	42	202,510		202,510					202,510		202,510
PW	Roads	512	Foymount Rd	B257-to-Lake Clear Rd	3	704,000		704,000					704,000		704,000
PW	Roads	512	Foymount Rd	Lake Clear Rd-to-Buelo	3	537,680		537,680					537,680		537,680
PW	Roads	512	Foymount Rd	2021 carry over-\$1.6m	10	1,094,500		1,094,500					1,094,500		1,094,500
PW	Roads	517	Dafoe Rd	Serran Road - to - CA 2	21	165,690		165,690			165,690				165,690
PW	Roads	517	Dafoe Rd	CA 2532-to-CA 2647	37	149,384		149,384			149,384				149,384
PW	Roads	517	Dafoe Rd	CA 2647-to-Lower Craig	17	97,310		97,310			97,310				97,310
PW	Roads	517	Dafoe Rd	Lower Craigmont Rd-to-	19	722,100		722,100			611,990		110,110		722,100
PW	Roads	30	Lake Dore Rd	Hwy 60-to-St. John's Ch	53	75,000		75,000					75,000		75,000
PW	Roads	30	Lake Dore Rd	St. John's Church Steps	18	25,000		25,000					25,000		25,000
PW	Roads		Scratch Coat	Various		737,924		737,924					737,924		737,924
PW	Roads		Active Transportation	Various		150,000		150,000					150,000		150,000
PW	Trailer	replaces 1990 utility trailer	16ft Float		M	12,000		12,000					12,000		12,000
PW	Trailer	replaces 1995 utility trailer	Enclosed cargo SWP		M	15,000		15,000					15,000		15,000
PW	Vehicles	626-08	6 Ton Truck	2021 carryover	M	355,000		355,000					355,000		355,000
PW	Vehicles	617-09	6 Ton Truck	Plow Truck	M	355,000		355,000					355,000		355,000
PW	Vehicles	158-07	Service Van (Mechanic)		M	150,000		150,000					150,000		150,000
PW	Vehicles	157-12	Pickup Truck (Mechanic)	2021 carryover	M	60,000		60,000					60,000		60,000
PW	Vehicles	156-13	Service Van (Mechanic)	2021 carryover	M	150,000		150,000					150,000		150,000
PW	Vehicles	101-14	Pickup Truck	2021 carryover	M	42,000		42,000					42,000		42,000
PW	Vehicles	146-14	Pickup Truck	2021 carryover	M	45,000		45,000					45,000		45,000
PW	Vehicles	164-14	Pickup Truck	2021 carryover	M	42,000		42,000					42,000		42,000
PW	Vehicles	111-15	Pickup Truck		M	42,000		42,000					42,000		42,000
PW	Vehicles	121-15	Pickup Truck		M	42,000		42,000					42,000		42,000
PW	Vehicles	131-15	Pickup Truck		M	42,000		42,000					42,000		42,000
PW	Vehicles	112-16	Pickup Truck		M	42,000		42,000					42,000		42,000
PW Total						25,401,936		25,972,939	0	0	2,739,384	5,478,416	17,755,139	0	25,972,939
RCHC	Building	59 Wallace Street - Site	G4020 - Site Lighting	Exterior	E	25,000		25,000					25,000		25,000
RCHC	Building	44 Lorne Street	B2030 - Exterior Doors	Exit doors	H	26,000		26,000					26,000		26,000
RCHC	Building	150 Elizabeth Street North	B2030 - Exterior Doors	Exits	M	35,000		35,000					35,000		35,000
RCHC	Building	510 MacKay Street	B2030 - Exterior Doors	Patio doors	H	50,000		50,000					50,000		50,000
RCHC	Building	Nelson Street	Fencing (Nov 2021 Council Approval)	(SSRF shortfall)				100,000					100,000		100,000
RCHC	Building	425 Nelson Street	B30 - Roofing	Roof	M	60,000		60,000					60,000		60,000
RCHC	Building	75 Stafford Street	C1070 - Plumbing fixture Refurbishment	faucet and bathroom v	H	75,000		75,000					75,000		75,000
RCHC	Building	260 Elizabeth Street North	B2030 - Exterior Doors	Units patios and balco	H	150,000		150,000					150,000		150,000
RCHC	Building	260 Elizabeth Street North	B2020 - Exterior Windows	2021 carry over				172,500					172,500		172,500
RCHC	Building	Bronx Street/Reynolds Avenue	B2020 - Exterior Windows	2021 carry over - \$175k				194,165					194,165		194,165
RCHC	Building	174/178,202 Massey, 220/350 AirRoofing		Roofing	E	150,000		150,000					150,000		150,000
RCHC	Building	130-144 Fraser, 135-147 Arnolds	B2010 - Exterior Walls-Siding	Main level & 2nd floor	M	170,000		170,000					170,000		170,000
RCHC	Building	1030-1106 Lea St - (4) Townhome	B2020 - Exterior Windows	All, based on sample	H	275,000		275,000					275,000		275,000
RCHC	Vehicles	LDTR-13-N101805	VAN MTCE NISSAN		L	46,000									0
RCHC	Vehicles	TRAC-11-LAWN17	Tractor 59 Wallace		L	8,600									0

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County of Renfrew
2022 Budget

							Road 70								
							Bridge 75								
							Culvert 90	Revised							
							10 Year Plan	Budget \$							
Department	Primary Category	Detail	Detail	Location/Other	or Risk			Sources of Financing							
								Taxation/Other	Pembroke Share	Provincial Grant	Gas Tax Res Reserve	Reserves	Debt	Total	
RCHC	Vehicles	TRAC-06-LAWNPO4	Lawn tractor 150 Elizabeth		L		8,600								0
RCHC Total							1,079,200	1,482,665	0	0	0	0	1,482,665	0	1,482,665
Trails	Land Imp	Phase III Final Transfer	Former CP Rail Transfer	2021 carry over	L		34,000						34,000		34,000
Trails Total							0	34,000	0	0	0	0	34,000	0	34,000
Grand Total							29,639,576	31,275,134	0	0	2,798,384	5,478,416	22,998,334	0	31,275,134

INFRASTRUCTURE DIVISION REPORT

Prepared By: Taylor Hanrath, Manager of Infrastructure

Prepared for: Operations Committee

January 11, 2022

INFORMATION

1. B022 (Indian River Bridge) Design Update [Strategic Plan Goal No. 2]

WSP Canada is undertaking the design for rehabilitation of B022 (Indian River Bridge). The investigations and preliminary design for the bridge have been completed. The Preliminary Design Report has recommended closure of the bridge for the duration of construction for the rehabilitation project.

A number of benefits listed below have been identified for closure of the bridge:

- Estimated \$200,000 cost savings;
- 16 weeks or less construction (verses 22 weeks if staged);
- Paving in proper temperatures (September or October);
- Improved safety during construction; and
- Better overall rehabilitated bridge – closure allows for replacement of bearings, construction of wing-wall tie-backs, no construction joints in the deck, and more.

The shortest viable detour is approximately 9.2 km (or 8 minutes) long from one end of the bridge to the other. The Township of Laurentian Valley has been contacted regarding the use of local roads in the detour. The local bussing company has also been contacted regarding the closures impact on bussing and turnarounds are being coordinated to ensure local travel to bus pickups are not significantly impacted. The use of Ontario Ministry of Transportation (MTO) roads for the detour will also be undertaken.

Based on the overall project benefits, staff have directed WSP Canada to proceed with detailed design under a road closed scenario.

2. **B057 (Mount St. Patrick Bridge) Design Update [Strategic Plan Goal No. 2]**

As discussed at the October 12, 2021 meeting of Operations Committee, rehabilitation in the form of superstructure replacement is proceeding for B057 (Mount St. Patrick Bridge). A Cultural Heritage Assessment has been completed for the bridge which has identified that the bridge does have heritage significance to the cultural heritage landscape of Mount St. Patrick.

As the heritage significance has been established for the bridge, the superstructure replacement must be sympathetic to the existing structure. As such, the replaced superstructure will have similar looks and dimensions to the existing bridge while still meeting modern code requirements. HP Engineering, the Design Consultant for the bridge, has been directed by staff to continue with detailed design under these requirements.

RESOLUTIONS

3. **C124 (Cameron Culvert) Agreement [Strategic Plan Goal No. 2]**

Recommendation: THAT the Operations Committee authorize the Chief Administrative Officer to execute a full and final release for recoveries for emergency repairs required on C124 (Cameron Culvert) on behalf of the County of Renfrew; AND FURTHER THAT County Council be so advised.

Background

Attached as Appendix IN-I is a copy of the full and final release document for recoveries for emergency repairs completed on C124 (Cameron Culvert) which was replaced in 2019.

The original replacement alternative recommended by the Design Consultant was a closed bottom precast concrete box culvert due to changing bedrock elevations and high velocity of spring flows. However, the Department of Fisheries and Oceans (DFO) required that a natural bottom be instated, using large rounded riverstone, for the replaced culvert due to the drop in elevation at the outlet and backflow from the Ottawa River. As such, design and replacement proceeded under these requirements and very large riverstone was placed along the interior of the culvert.

The Design Consultant inspected the structure in the spring of 2020 and immediately notified the County that the majority of the large riverstone had been washed out of the culvert and, without this protection, the culvert footings had begun to undermine. The Design Consultant and County staff quickly mobilized to site to design and undertook emergency repairs to add a layer of tremie concrete along the entirety of the bottom of the culvert to enclose it and infill the undermined footings. The total cost of construction for the emergency repairs was \$49,030.24.

In December of 2020, a formal letter was sent to the Design Consultant identifying that the County of Renfrew wished to recover costs associated with this emergency repair. In November 2021, a letter was received from the Design Consultant identifying that although they did not feel fully responsible for the emergency repairs being required, as they had identified risks associated with DFO's requirements, they advised they were willing to contribute \$25,000 in recoveries for the repairs for the purposes of making full and final compromise and resolve this matter amicably. Staff are in agreement that the offered amount is fair and amicable for the emergency repair recoveries.

BY-LAWS

4. County Road 512 (Foymount Road) Road Widening [Strategic Plan Goal No. 2]

Recommendation: THAT the Operations Committee recommend that County Council pass a By-law to amend By-law 142-21 to include the acquisition of Part 10 on Plan 49R-19917 from Krzys Chmiel and Lina Farias in the amount of \$976.08; AND FURTHER THAT Parts 3, 4, 6, 7, 8, 9, **and 10** on Plan 49R-19917 be dedicated as part of the public highway upon registration of the transfer documents.

Background

By-law 142-21 was passed at the November 8, 2021 meeting of Council approving the purchase of property from Krzys Chmiel and Lina Farias. Staff were made aware that Part 10 of 49R-19917 was inadvertently omitted from the By-law for the purchase and dedication as part of public highway.

The property to be transferred to the County is identified as Parts 3, 4, 6, 7, 8, 9, and 10 on Plan 49R-19917. The total area of the land to be transferred is 0.195 acres. An appraisal was completed, and fair market value has been determined to be \$976.08, which includes the additional lands. A copy of a map showing the applicants' lands and a copy of Plan 49R-19917 are attached as Appendix IN-II.

FULL AND FINAL RELEASE

BETWEEN:

The County of Renfrew

(hereinafter the "**Claimant**")

AND:

WSP Canada Inc.

(hereinafter "**WSP**")

(Each a "**Party**" and hereinafter collectively, the "**Parties**")

WHEREAS the Parties entered into a professional services agreement in relation to the replacement of County Structure C124 (Cameron Culvert) (hereinafter the "**Project**");

WHEREAS for said Project, WSP was mandated to provide engineering services including design and part-time supervision (hereinafter the "**Services**");

WHEREAS on December 8, 2020, the Claimant presented WSP with a claim in relation to the Project (hereinafter the "**Claim**");

WHEREAS WSP disputes the validity, the merit and/or the quantum of the Claim;

AND WHEREAS the Parties wish to resolve the disputed Claim in accordance with the terms of the present Full and Final Release (hereinafter the "**Agreement**");

NOW THEREFORE in consideration of the mutual promises and covenants contained herein, and for other good and valuable considerations, the receipt of which is hereby acknowledged, **THE PARTIES AGREE AS FOLLOWS:**

1. Within ten (10) business days of execution of this Agreement by both Parties, WSP shall **make a payment in the amount of \$25,000.00 inclusive of all taxes, interests and costs** to the Claimant (hereinafter "**WSP's Contribution**");
2. Other than the Claim, the Claimant confirms that as of the date of this Agreement it is not aware of any other circumstances, facts, situations or cause of actions that may lead to further claims against WSP in relation to the Project or the Services;
3. In consideration of WSP's Contribution and for other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the Claimant, as well as any of its subsidiaries, affiliates and related companies and each of their respective directors, officers, shareholders, employees, servants, agents, and administrators, both present and former, and all of their administrators, insurers, successors and assigns and any party or parties who claim a right or interest through them, hereby:

- (a) releases, acquits and forever discharges, without qualification or limitation, WSP of and from all actions, causes of action, suits, complaints, duties, responsibilities, obligations, statutory rights and obligations, agreements, debts, dues, accounts, bonds, covenants, contracts, claims and demands, in law or in equity, for damages, money, compensation, losses, indemnity, restitution, declaratory relief, equitable damages and relief, costs, interest, recompense or injury of any nature whatsoever, presently known or that ought to have been known as of the date of this Agreement, which it ever had or now has arising from or in connection with the Claim and the Services directly or indirectly related to the Claim (collectively the "**Released Matters**");
 - (b) represents and warrants that it has not assigned to any person, firm, entity or corporation any of the actions, causes of action, claims, debts, suits or demands of any nature or kind which it has released by this Agreement;
 - (c) agrees not to make any claim or take or continue any proceedings against any other person or corporation that might claim contribution or indemnity, in equity or pursuant to any statute, regulation or otherwise, from or against WSP with respect to any Released Matters;
 - (d) agrees that the releases given in this Agreement are final, binding and operate as a full estoppel, and may be pleaded to prohibit, in any jurisdiction, the commencement or prosecution of any claim arising out of or in any way connected to the Released Matters that is brought by or on behalf of the Claimant or its agents, employees, directors, officers, representatives or assigns against WSP. This Agreement may be pleaded in the event any such claim, action, complaint or proceeding is brought, as a complete defence and reply, and may be relied upon in any proceeding to dismiss the claim, action, complaint or proceeding on a summary basis;
 - (e) agrees that if a claim is made against WSP in respect of the Released Matters in any proceeding, the Claimant agrees to assume the defense of WSP and be responsible for any indemnity that may be required;
4. This Agreement is a negotiated settlement of issues that have arisen between the Parties done for the purpose of making full and final compromise and to avoid controversy and protracted dispute resolution. It is not and should not in any way be construed as an admission of any liability or fault by WSP, such liability, wrongdoing or faults being specifically denied;
5. The terms and conditions of this settlement, including the Agreement itself, are confidential and are not to be disclosed by the Parties to any other person, except for legal and financial advisors and insurers, and except as may be required by law;
6. Each Party further represents and warrants to the other Party that they fully understand the effects of this Agreement, that they have each formed their own judgment of the facts and circumstances and have in no way relied upon any representations by or on behalf of the other Party, that the terms of this Agreement are voluntarily accepted by them for the purpose of making a full and final compromise and settlement of all of the

released Matters and that they have read this Agreement carefully and have been afforded the opportunity to obtain legal advice with respect to the terms of the settlement and of the releases contained herein;

7. This Agreement shall enure to the benefit of and be binding upon the Parties and their respective heirs, executors, personal legal representatives, powers of attorney, successors, trustees, receivers, receiver-managers and permitted assigns (as applicable);
8. This Agreement is governed by the laws of the Province of Ontario;
9. The Parties hereby represent, warrant and agree that the execution, delivery and performance of this Agreement by it are within the corporate or other organizational powers and have been duly authorized by all necessary corporate or other action, and that the terms of this Agreement constitute its legal, valid, and binding obligation;
10. This Agreement may be executed in counterparts and delivered in original or electronic copies.

IN WITNESS WHEREOF, the Parties, intending to be legally bound, have executed and delivered this Agreement as follows:

The County of Renfrew

SIGNED in the Province of _____ this _____ day of _____, 20____.

Name:

Title:

I have authority to bind the above corporation.

WSP Canada Inc.

SIGNED in the Province of _____ this _____ day of _____, 20____.

Name:

Title:

I have authority to bind the above corporation.



COUNTY OF RENFREW

BY-LAW NUMBER

**A BY-LAW TO AMEND BY-LAW NUMBER 142-21 TO ACQUIRE LAND
COUNTY ROAD 512 (FOYMOUNT ROAD)**

WHEREAS under Section 6(1) and Section 8 of the Municipal Act, S.O. 2001, c.25, as amended, a municipality may pass by-laws to acquire land;

AND WHEREAS under Section 5(3) of the Act, the County of Renfrew's capacity, rights, powers and privileges must be exercised by By-law;

AND WHEREAS under Section 31(6) of the Act, if a municipality acquires land for the purpose of widening a highway, the land acquired forms part of the highway to the extent of the designated widening;

AND WHEREAS the County of Renfrew adopted By-law 142-21 on November 24, 2021 to acquire the lands located on Part of Lot 18, Concession 13 in the geographic Township of Sebastopol in the Township of Bonnechere Valley, described as Parts 3, 4, 6, 7, 8, and 9 on Plan 49R-19917 from Krzys Chmiel and Lina Farias for the sum of Nine Hundred and Seventy-six Dollars and Eight Cents (\$976.08) for the purpose of road reconstruction;

AND WHEREAS it is now necessary to include additional lands to this purchase.

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

1. THAT By-law 142-21 be amended to include the acquisition of Part 10 on Plan 49R-19917 located in Part of Lot 18, Concession 13 in the geographic Township of Sepastopol in the Township of Bonnechere Valley from Krzys Chmiel and Lina Farias for no additional cost.
2. THAT the additional lands are hereby dedicated as part of the highway namely County Road 512 (Foymount Road) immediately upon registration of the transfer documents.
3. THAT this By-law shall come into force and take effect upon the passing thereof.

READ a first time this 26th day of January 2022.

READ a second time this 26th day of January 2022.

READ a third time and finally passed this 26th day of January 2022.

DEBBIE ROBINSON, WARDEN

PAUL V. MOREAU, CLERK



County Road 512 - Foymount Road
Lot 18, Concession 13
Geographic Township of Sebastopol



OPERATIONS DIVISION REPORT

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

Prepared for: Operations Committee

January 11, 2022

INFORMATION**1. Spring Load Restrictions [Strategic Plan Goal No. 2]**

In keeping with the County's By-law pertaining to spring load restrictions, such restrictions may be imposed commencing February 1 and extend to May 31. Over the coming weeks, staff will be monitoring the spring weather conditions to determine the optimum time to impose the spring load restrictions. The County will be placing advertisements in the local newspapers to advise haulers of the spring load restrictions.

2. Quotations and Tenders [Strategic Plan Goal Nos. 2 and 3]

Staff is in the process of preparing tenders for a variety of procurements relative to the maintenance of the road system. A letter will be circulated to the local municipalities advising them of the planned tenders and providing them an opportunity to participate. Responses will be required from the municipalities no later than February 11, 2022.

3. Disposal of Surplus Vehicles/Equipment [Strategic Plan Goal No. 2]

The disposal of surplus vehicles and equipment is detailed in the chart below. All the disposals listed utilized the GovDeals Inc. online auction program.

- (a) 2001 International Plow 2674 - \$4,600;
- (b) 2007 Four-Wheel Drive Tractor with Loader and Mower - \$25,600;
- (c) 2012 Dodge Ram 1500 ST Quad Cab 4 Wheel Drive - \$5,901;
- (d) 2013 Dodge RAM 1500 Tradesman Quad Cab 4 Wheel Drive - \$4,949;
- (e) 2013 Dodge RAM 1500 Tradesman Quad Cab 4 Wheel Drive - \$4850;
- (f) 2016 Chevrolet Silverado 1500 - \$6,960.

All surplus vehicles and equipment that are disposed of are offered to the local municipalities prior to posting on the GovDeals Inc. program.