

Town of Riverview
General Fund
Ten Year Capital Plan

	Projection	Projection	Projection	Projection	Projection	Projection	Projection	Projection	Projection	Projection	TOTALS	>10 years
Project more than 10 years out	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028		
<u>GENERAL GOVERNMENT SERVICES</u>												
Computer Hardware/Software Purchases	100,000	20,000	100,000	20,000	20,000	100,000	20,000	20,000	20,000	100,000	520,000	
											-	
Bus Purchase (new additional)		600,000									600,000	
Bus Equipment Purchase (for existing buses)	42,000										42,000	
											-	
FCRS - Deck Replacement	180,000										180,000	
											-	
Building Upgrades - various	75,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000		275,000	
Total General Government Services	397,000	645,000	125,000	45,000	45,000	125,000	45,000	45,000	45,000	100,000	1,617,000	
<u>PROTECTIVE SERVICES - FIRE AND RESCUE AND EMO</u>												
											-	
EMO Crysis "Expert Disaster" Software (REMOVED)		0									-	
											-	
Vehicle - Fire Chief (replace)					75,000						75,000	
Vehicle - Fire Truck (replace)											-	
Vehicle - Medic 19 (replace)									80,000		80,000	
Vehicle - Deputy Chief Training (replace)											-	
Vehicle - Car 17 1 Ton Utility (replace)		100,000									100,000	
Vehicle - Deputy Chief Fire Prevention (lease buyout)							80,000				80,000	
Vehicle - Fire Truck (replace Engine 13)					0						-	
Vehicle - Fire Truck (Rescue 10)						1,100,000					1,100,000	
Trunk Mobile Radios (FD and EMO)	50,000		190,000								240,000	
Live Fire Training Area/Aid					100,000						100,000	
SCBA Replacement	315,000										315,000	
Generator transfer switch hookup (Coverdale Center)	16,500										16,500	
Gas Monitor Replacements (5)	18,000										18,000	
Vehicle Computers		50,000									50,000	
UTV (Replacement)		45,000									45,000	
Boat (Replacement)		45,000									45,000	
Total Protective Services - Fire and EMO	399,500	240,000	190,000	0	175,000	1,100,000	80,000	0	80,000	0	2,264,500	

TRANSPORTATION SERVICES (Works/Engineering):	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	TOTALS	Future
<i>Building Infrastructure</i>												
Riverview Operations Centre											-	
Furniture and Equipment											-	
Asphalt seal											-	
<i>Building Infrastructure Sub-Total</i>	0	0	0	0	0	0	0	0	0	0	0	
<i>Pavement Management</i>											-	
Local Improvement Final Seal Coat:											-	
Asphalt Seal - Bloor	46,000										46,000	
Asphalt Seal - Balmoral	58,000										58,000	
Asphalt Seal - Byron	58,000										58,000	
Asphalt Seal - Ealey	48,000										48,000	
Asphalt Seal - Leonard Loop	17,000										17,000	
Asphalt Seal - Robertson - final seal coat	134,000										134,000	
Resurfacing - Pinewood (Findlay to Pine Glen)	210,000										210,000	
Resurfacing - Hillsborough (Bridge to Old Coach)	285,000										285,000	
Resurfacing - Warren	513,000										513,000	
Resurfacing - Gaskin	72,000										72,000	
Resurfacing - Lowell	33,000										33,000	
Asphalt Seal - 2019 Local Imp projects		300,000									300,000	
Resurfacing - 2019 watermain trench projects		800,000									800,000	
Asphalt Seal - 2020 Local Imp projects			300,000								300,000	
Resurfacing - 2020 watermain trench projects			800,000								800,000	
Asphalt Seal - 2021 Local Imp projects				300,000							300,000	
Resurfacing - 2021 watermain trench projects				800,000							800,000	
Asphalt Seal - 2022 Local Imp projects					300,000						300,000	
Resurfacing - 2022 watermain trench projects					800,000						800,000	
Resurfacing Gunningsville Blvd					1,000,000						1,000,000	
Asphalt Seal - 2023 Local Imp projects						300,000					300,000	
Resurfacing - 2023 watermain trench projects						800,000					800,000	
Asphalt Seal - 2024 Local Imp projects							300,000				300,000	
Resurfacing - 2024 watermain trench projects							800,000				800,000	
Asphalt Seal - 2025 Local Imp projects								300,000			300,000	
Resurfacing - 2025 watermain trench projects								800,000			800,000	
Asphalt Seal - 2026 Local Imp projects									300,000		300,000	
Resurfacing - 2026 watermain trench projects									800,000		800,000	
Resurfacing - Asphalt Mgmt Program										300,000	300,000	
										800,000	800,000	
											-	
											-	
<i>Pavement Management Sub-Total</i>	1,474,000	1,100,000	1,100,000	1,100,000	2,100,000	1,100,000	1,100,000	1,100,000	1,100,000	1,100,000	12,374,000	
											-	

	Budget 2019	Projection 2020	Projection 2021	Projection 2022	Projection 2023	Projection 2024	Projection 2025	Projection 2026	Projection 2027	Projection 2028	TOTALS	
<u>Local Improvement (Reconstruction)</u>											-	
<u>Pre design work</u>	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	500,000	
											-	
Devere (Pine Glen to Montgomery)	600,000										600,000	
Windsor				420,000							420,000	
Weir	1,100,000										1,100,000	
Nowlan		780,000									780,000	
Berkley (Pine Glen to McAllister)	300,000										300,000	
Hebron		850,000									850,000	
Montgomery (Coverdale to Landon)			1,110,000								1,110,000	
Cosburn		630,000									630,000	
Lyndale				530,000							530,000	
Orin	250,000										250,000	
Montgomery (Landon to Whitepine)				1,300,000							1,300,000	
Ridgeway			770,000								770,000	
Toth			370,000								370,000	
Downey					760,000						760,000	
Elmore					220,000						220,000	
Hiltz						1,010,000					1,010,000	
Darwin					640,000						640,000	
Birkdale					240,000						240,000	
Manning						510,000					510,000	
Sherwood							540,000				540,000	
Pinegrove							340,000				340,000	
Inwood					390,000						390,000	
Emery						730,000					730,000	
Hopewell										750,000	750,000	
Havelock									660,000		660,000	
Bayley							470,000				470,000	
Vernon							570,000				570,000	
Dobson								700,000			700,000	
Torwood									650,000		650,000	
Munroe								340,000			340,000	
Wedgewood Ext										330,000	330,000	
Garland							340,000				340,000	
Suffolk (Strathmore to Civic #24)								430,000			430,000	
Philip (Montgomery to Blythwood)								390,000			390,000	
Vernon									500,000		500,000	
Brunswick								390,000			390,000	
Audrey										200,000	200,000	
Ranch										200,000	200,000	
Beaconhill										200,000	200,000	
Fundy											-	
St Stephen											-	
Woodstock										250,000	250,000	
Miles										350,000	350,000	
Devere (Montgomery to Blythwood)									530,000		530,000	
Bradford East											-	770,000
Fairfax											-	550,000
Landon											-	550,000
Grenville											-	550,000
Trunk											-	410,000
Hillview											-	280,000
Higgins											-	450,000
Westview											-	300,000
											-	
<u>Local Improvement (Reconstruction) Sub-Total</u>	2,300,000	2,310,000	2,300,000	2,300,000	2,300,000	2,300,000	2,310,000	2,300,000	2,390,000	2,330,000	23,140,000	

	Budget 2019	Projection 2020	Projection 2021	Projection 2022	Projection 2023	Projection 2024	Projection 2025	Projection 2026	Projection 2027	Projection 2028	TOTALS	
Land Expropriation - Coverdale Road							100,000				100,000	
Intersection Control (Signals - roundabout)										300,000	300,000	300,000
Reconstruction of Coverdale Road Ph1										3,000,000	3,000,000	
Reconstruction of Coverdale Road Ph2										-	-	3,000,000
Reconstruction of Coverdale Road Ph3										-	-	?
Reconstruction of Coverdale Road Ph4										-	-	?
Reconstruction of Coverdale Road Ph5										-	-	?
Reconstruction of Coverdale Road Ph6										-	-	?
										-	-	
Bridgedale Blvd Ph1 (50m) (Intersection)			500,000								500,000	
Bridgedale Blvd Ph1 (550m) (Gunn to Robertson/Chambers)			2,150,000								2,150,000	
Bridgedale Blvd Ph2 (800m) (Robertson/Chambers to Runnymede)			2,750,000								2,750,000	
Bridgedale Blvd Ph3 (500m) (Runnymede to Harmony)											-	
Bridgedale Blvd Ph4 (900m) (Harmony to Mill Creek)											-	
Bridgedale Blvd Ph5 (400m) (Bridgedale to Hillsborough)											-	
											-	
											-	
West Riverview Blvd Ph1 (Gunn to Callowhill)											-	?
West Riverview Blvd Ph2 (Callowhill to Trites ext)											-	?
West Riverview Blvd Ph3 (Trites ext to Callowhill)											-	?
West Riverview Blvd Ph 4 (Callowhill to Whitepine ext)											-	?
											-	
<u>Other Capital Investments</u>											-	
Ortho Photos	10,400										10,400	
Large Scanner/Printer	12,000										12,000	
											-	
<i>Other Capital Sub-Total</i>	635,400	220,000	6,495,000	1,110,000	170,000	460,000	760,000	60,000	60,000	3,360,000	13,330,400	4,430,000
<u>EQUIPMENT</u>											-	
EPW-02 / 2016 Chev 4x4								50,000			50,000	
EPW-03 / 2017 Chev 4x4										50,000	50,000	
EPW-06 / 2016 Chev 4x4								50,000			50,000	
EPW-07 / 2010 Ford		48,000									48,000	
EPW-14 / 2019 Chev 4x4											-	
EPW-31 / 2010 Ford 4x4		48,000									48,000	
											-	
											-	
1/2 TON TRUCKS	-	96,000	-	-	-	-	-	100,000	-	50,000	246,000	
											-	
EPW-04 / 2015 FORD 1 TON F350							60,000				60,000	
EPW-05 / 2008 FORD 1 TON F350			55,000								55,000	
EPW-24 / 2014 CHEV 1 TON						60,000					60,000	
EPW-25 / 2012 FORD 1 TON F350				58,000							58,000	
EPW-26 / 2006 FORD 1 TON F350	55,000										55,000	
EPW-17 / 2016 CHEV GAS 1 TON								60,000			60,000	
EPW-12 / 2011 FORD 1 TON F350				58,000							58,000	
EPW-13 / 2010 FORD 1 TON F350		55,000									55,000	
EPW-37 / 2013 FORD 1 TON F350					58,000						58,000	
TOTAL 1 TON TRUCKS	55,000	55,000	55,000	116,000	58,000	60,000	60,000	60,000	-	-	519,000	
											-	
EPW-09 / 2017 FREIGHTLINER SINGLE PLOW 550							340,000				340,000	
EPW-11 / 2012 INTERNAT SINGLE PLOW 440			300,000							300,000	600,000	
EPW-15 / 2011 INTERNAT TANDEM PLOW 440		360,000							360,000		720,000	
EPW-28 / 2010 INTERNAT SINGLE PLOW 440	360,000							360,000			720,000	
EPW-29 / 2015 INTERNAT SINGLE REVERS 440					340,000						340,000	
EPW-38 / 2014 INTERNAT SINGLE PLOW 440				300,000							300,000	
EPW-44 / 2016 FREIGHTLINER SINGLE PLOW REVERS 550						310,000					310,000	
NEW SINGLE ASPHALT TRUCK											-	
TOTAL PLOW TRUCKS	360,000	360,000	300,000	300,000	340,000	310,000	340,000	360,000	360,000	300,000	3,330,000	

EPW-08 / 2010 FREIGHTL STORM SEWER CLEANER/VACUUM TR	540,000								690,000		1,230,000	
EPW-16 / 2005 FREIGHTL SWEEPER		400,000									400,000	
EPW-23 / 2007 JOHN DEER EXCAVATOR				350,000							350,000	
EPW-18 / 2006 JCB 214 BACKHOE	150,000							150,000			300,000	
EPW-19 / 2013 CASE BACKHOE			150,000							150,000	300,000	
TOTAL HEAVY EQUIPMENT	690,000	400,000	150,000	350,000	-	-	-	150,000	690,000	150,000	2,580,000	
EPW-21 / 2008 TRACKLESS BLOWER		160,000						180,000			340,000	
EPW-22 / 2017 MV4 BLOWER							180,000				180,000	
EPW-20 / 2013 TRACKLESS BLOWER											-	
EPW-27 / 2014 TRACKLESS BLOWER						180,000					180,000	
EPW-40 / 2015 TRACKLESS BLOWER						180,000					180,000	
TOTAL SIDEWALK BLOWERS	-	160,000	-	-	360,000	-	180,000	180,000	-	-	880,000	
EPW-30 / 2004 John Deer 644J LOADER				400,000							400,000	
EPW-19 / 2007 John Deer 624 LOADER			300,000								300,000	
EPW-48 / 2016 CAT 938 LOADER								350,000			350,000	
EPW-34 / 2017 KOMATSU LOADER										360,000	360,000	
TOTAL PLOW LOADERS	-	-	300,000	400,000	-	-	-	350,000	-	360,000	1,410,000	
											-	
											-	
Paint Equipment		15,000					15,000			15,000	45,000	
Sewer Video Camera											-	
EPW-32 / 1990 Sullivan AIR COMPRESSOR							100,000				100,000	
EPW-36 / 2012 Baggella Asphalt Recycler		150,000									150,000	
EPW-39 / 2014 Larue Blower							130,000				130,000	
EPW-33 / 2017 Larue Blower										130,000	130,000	
											-	
TOTAL SMALL EQUIPMENT	-	165,000	-	-	-	115,000	130,000	-	-	145,000	510,000	
Vehicles and Equipment Sub-Total	1,105,000	1,236,000	805,000	1,166,000	758,000	485,000	710,000	1,200,000	1,050,000	1,005,000	9,475,000	
*****REDUCTION FROM TENDER PRICING*****	-454,700										-454,700	
											-	
Total Transportation Services	5,299,700	5,066,000	10,900,000	5,876,000	5,428,000	4,445,000	4,880,000	4,660,000	4,600,000	7,795,000	58,904,700	4,430,000
TOTAL GENERAL CAPITAL	8,165,700	6,938,000	11,653,000	16,381,000	17,938,000	6,380,000	5,400,000	6,455,000	5,210,000	8,310,000	92,785,700	26,435,000

	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	TOTALS	
<u>FINANCING SOURCES</u>												
Capital from Operating ("Pay As You Go")	3,150,000	3,700,000	3,200,000	3,200,000	3,200,000	3,000,000	2,800,000	2,400,000	2,100,000	1,400,000	28,150,000	
Capital Reserves				1,000,000	4,700,000	3,000,000					8,700,000	
Fundraising - Community (in 2023 for Communikty Complex)	10,000	16,000			2,000,000						2,026,000	
Funding (Transit Program)	-	490,000									490,000	
Federal Funding (New Building Canada)				1,750,000	1,750,000						3,500,000	
Federal Funding (Other GAS TAX)		????	????		1,700,000	380,000	400,000	300,000			2,780,000	
Provincial Funding (Community Improve, RDC, Accessibility, etc.)	325,000			1,750,000	1,750,000						3,825,000	
TOTAL FINANCING SOURCES	3,485,000	4,206,000	3,200,000	7,700,000	15,100,000	6,380,000	3,200,000	2,700,000	2,100,000	1,400,000	49,471,000	
<u>Allocation of Capital Purchases By Department</u>												
General Government	397,000	645,000	125,000	45,000	45,000	125,000	45,000	45,000	45,000	100,000	1,517,000	
Fire and Rescue	399,500	240,000	190,000	-	175,000	1,100,000	80,000	-	80,000	-	2,264,500	2,080,000
Parks and Recreation	2,069,500	987,000	438,000	10,460,000	12,290,000	710,000	395,000	1,750,000	485,000	415,000	29,584,500	19,925,000
Works and Engineering	5,299,700	5,066,000	10,900,000	5,876,000	5,428,000	4,445,000	4,880,000	4,660,000	4,600,000	7,795,000	51,154,700	4,430,000
TOTAL GENERAL CAPITAL	8,165,700	6,938,000	11,653,000	16,381,000	17,938,000	6,380,000	5,400,000	6,455,000	5,210,000	8,310,000	92,830,700	26,435,000
Additional Funding Required	4,680,700	2,732,000	8,453,000	8,681,000	2,838,000	-	2,200,000	3,755,000	3,110,000	6,910,000	43,359,700	
Will have to borrow this "additional funding"..	4,680,700	2,732,000	8,453,000	8,681,000	2,838,000	-	2,200,000	3,755,000	3,110,000	6,910,000	43,359,700	