## Town of Riverview General Fund Ten Year Capital Plan

Potential Projects NOT INCLUDED			ren Y	ear Capitai	Pian						
Projects > 10 years out	Projection 2022	Projection 2023	Projection 2024	Projection 2025	Projection 2026	Projection 2027	Projection 2028	Projection 2029	Projection 2030	Projection 2031	TOTALS
GENERAL GOVERNMENT SERVICES						-					2022 - 2031
omputer Hardware/Software Purchases	82,800	92,370	35,000	51,000	5,000	45,000	22,000	5,000	46,000	10,000	394,1
tus Purchase (new additional)		600,000									600,0
us Equipment (fare boxes/cameras for 2 existing buses)	14,000										14,0
Riverfront Trail on Deck Area of FCRS		180,000									180,0
uilding Upgrades - Town Hall	32,000	30,000				78,000	43,000	160,000	102,000	166,100	611,1
uilding/Parking Lots - Fire Station	75,000		6,000	33,500	13,500	106,000	326,500	90,000	64,250		714,7
arking Lots - Other (**NOT INCLUDED) ew priority projects not funds or need to be addressed duildings/Facilities Parks and Recreation (**NOT INCLUDED)						1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	5,000,0
otal General Government Services	203,800	902,370	41,000	84,500	18,500	1,229,000	1,391,500	1,255,000	1,212,250	1,176,100	7,514,
ROTECTIVE SERVICES - FIRE RESCUE & EMO											
runk Mobile Radios (FD and EMO)	118,000										118,0
ve Fire Training Area/Aid	25,000		30,000	20,000	20,000						95,0
chicle Computers uto Extrication Sets (2)	40,000 108,000										40 108
as Detector (replace 3 units with 1)	100,000	4,750									4
onfined Space Air Cart (replace)		5,750									5
nermal Imaging Camera (replace)		12,000						60,000			72
r Bag System (replace)		16,000						•			16
PE Washer (Masks, Helmets, etc.)					50,000						50
echnical Rescue Hardware (replace)					40,000						40
ripod (replace)				6,500							6,
TV (Replacement)		50,000									50,
ehicle - Deputy Chief - Operations (replace)		88,000									88,
ehicle - Fire Truck (Rescue 10)			1,150,000								1,150,
chicle - Deputy Chief - Fire Prevention (replace)				92,000							92,
ehicle - Medic 19 (replace)						120,000					120,
ehicle - Fire Chief (Car 150 replace)						100,000					100
ehicle - Fire Truck (replace Engine 13)			975,000								975
ehicle - Car 17 1 Ton Utility (replace)										250,000	250

Vehicle - Brush 14								350,000			350,000
											-
Vehicle (Ladder Truck)							1,800,000				1,800,000
											-
Vehicle - Fire Truck (Engine 11 replace in 2035)											-
Total Protective Services - Fire and EMO	291,000	176,500	2,155,000	118,500	110,000	220,000	1,800,000	410,000	0	250,000	5,531,000

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RECREATION & CULTURAL SERVICES	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	
NECREATION & COLTONAL SERVICES											
Truck(s)	146,583	132,000	105,000	160,000	70,000	70,000		115,000	140,000	115,000	1,053,583
Passenger Van			38,000								38,000
Tractor(s) - Vantrac plus attachments		160,000			100,000		110,000				370,000
Zamboni						210,000					210,000
Utility Trailer(s)	25,394	15,000	10,000					11,000	32,000	10,000	103,39
Mower(s) and Attachments	53,500	105,000	55,000	20,000	48,000	45,000	35,000	40,000	40,000	35,000	476,500
Community Center (Kinsmen Centre) - TBD											
Community Center (Coverdale Centre)	35,000										35,000
Byron Dobson Recreation Site Upgrades (Parking Lot) - TBD Parks Administration Office											
Outdoor Skate Park		350,000									350,000
Playgrounds/Equipment (**Timing amended**)	470,000	470,000		45,000	35,000		45,000	35,000			1,100,000
Sports Field Upgrades	49,248	75,000	75,000		50,000	50,000				75,000	374,248
Mill Creek Park	190,000	150,000	175,000	100,000	100,000	100,000	100,000	100,000			1,015,000
Byron Dobson Arena Upgrades	2,105,000		60,000		1,300,000					175,000	3,640,000
Trail and Site Furniture	15,000	25,000	35,000	25,000		25,000		25,000		25,000	175,000
Signage	42,000		50,000								92,000
Lion's Pool Parking Area	40,000										40,000
Active Transportation - Trail Upgrades	165,000	100,000	105,000	40,000	40,000	40,000	20,000	20,000	20,000	40,000	590,000
Riverview Recreation Complex (Revised costing under review)	1,056,150	16,882,350	13,081,000	3,950,500							34,970,000
Added:		2,500,000	2,000,000								4,500,000
Mill Creek Dam Sportsfield - Artificial Turf		20,000									20,000
Total Parks, Recreation and Community Relations	4,392,875	20,984,350	15,789,000	4,340,500	1,743,000	540,000	310,000	346,000	232,000	475,000	49,152,725

TRANSPORTATION SERVICES (Works/Engineering):	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	TOTALS
Pavement Management											
Asphalt Seal - Montgomery	150,000										150,000
Asphalt Seal - Toth	25,000										25,000
											-
Resurfacing:											-
Mill and overlay - Resurfacing - Irving (Lawson to Charyl)	125,000										125,000
Mill and overlay - Resurfacing - Canusa (Whitepine to Waterfall)	220,000										220,000
Mill and overlay - Resurfacing - Trites (Traynor to Whitepine)	500,000										500,000
Mill and overlay - Resurfacing - Pitt	40,000										40,000
Mill and overlay - Resurfacing - Lakeside				160,000							160,000
Resurfacing - Hillsborough Road (Designated Highway Project)			700,000								700,000
											-
											-
Asphalt Seal - 2022 Local Imp projects		300,000	300,000	300,000	300,000	300,000	300,000	300,000	300,000	300,000	2,700,000
Resurfacing - 2022 watermain trench projects		800,000	800,000	640,000	800,000	800,000	800,000	800,000	800,000	800,000	7,040,000
Trites - Waterfall & Traynor - new sub base	250,000										250,000
Titles - Waterian & Trayhor - new Sub base	230,000										230,000
Resurfacing Gunningsville Blvd							1,000,000				1,000,000
							· · ·				, , , ,
Pavement Management Sub-Total	1,310,000	1,100,000	1,800,000	1,100,000	1,100,000	1,100,000	2,100,000	1,100,000	1,100,000	1,100,000	12,910,000
Faveilletit Wallagetherit Sub-10tal	1,510,000	1,100,000	1,000,000	1,100,000	1,100,000	1,100,000	2,100,000	1,100,000	1,100,000	1,100,000	12,910,000

-	Projection 2022	Projection 2023	Projection 2024	Projection 2025	Projection 2026	Projection 2027	Projection 2028	Projection 2029	Projection 2030	Projection 2031	
Local Improvement (Reconstruction)											
re design work (LI)	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000		450,000
re design work (after Ll's are completed)										50,000	50,000
Iontgomery Phase 2 (Coverdale to Fairfax)	1,560,000										1,560,000
Ridgeway & storm improvement	1,157,000										1,157,000
Bradford East (Cleveland to Montgomery)	130,000										130,000
airfax (Cleveland to Montgomery)	130,000										130,000
/indsor		580,000									580,000
Imore		300,000									300,000
arwin		880,000									880,000
irkdale		330,000									330,000
wood		540,000	640.000								540,000
uffolk (Strathmore to Crystal) /estview			610,000 430,000								610,000 430,000
herwood			770,000								770,000
anning			720,000								720,000
arland			480,000								480,000
/oodstock			400,000	400.000							400,000
liles				580,000							580,000
inegrove				500,000							500,000
ernon				830,000							830,000
ayley				690,000							690,000
iltz				,	1,520,000						1,520,000
evere (Montgomery to Blythwood)					800,000						800,000
yndale					800,000						800,000
obson					1,050,000						1,050,000
lunroe					510,000						510,000
hilip					590,000						590,000
/hitepine						700,000					700,000
mery			(480,000)	(500,000)		1,130,000					150,000
avelock						1,020,000					1,020,000
orwood					(540.000)	1,010,000	4 040 000				1,010,000
Oowney					(510,000)		1,210,000				700,000
Vedgewood Ext Brunswick						(700,000)	530,000 620,000				530,000 (80,000)
eaconhill						(700,000)	320,000				320,000
t Stephen							320,000	440,000			440,000
radford East (Montgomery to Blythwood))							(320,000)	1,150,000			830,000
airfax							(020,000)	740,000			740,000
andon								900,000			900,000
runk								660,000			660,000
opewell								,	1,270,000		1,270,000
udrey									340,000		340,000
anch								(440,000)	340,000		(100,000)
undy								,	510,000		`510,000 <sup>°</sup>
renville									920,000		920,000
rian Road									200,000		200,000
llview										490,000	490,000
iggins										770,000	770,000
treet Reconstruction - various streets									(200,000)	1,500,000	(200,000) 1,500,000
Coverdale Road - Reconstruction ( <i>Trites to Briggs</i> ) (NEW)										-,,	-
overdale Road - Reconstruction (Buckingham to Blythwood) (N	NEW)										-
, ,	•										<u> </u>
Local Improvement (Reconstruction) Sub-Total	3,027,000	2,680,000	2,580,000	2,550,000	4,810,000	3,210,000	2,410,000	3,500,000	3,430,000	2,810,000	31,007,000

-				(3,150,000)							
	Projection 2022	Projection 2023	Projection 2024	Projection 2025	Projection 2026	Projection 2027	Projection 2028	Projection 2029	Projection 2030	Projection 2031	
Active Transport - Sidewalks, Traffic Lights, Signals, Crosswalks	3_	2020	2024	2023	2020	2021	2020	2023	2000	2001	
Irving (Phase 3)	260,000										260,000
Sussex				560,000							560,000
Hillsborough Road (part of DTI project per above)			140,000								140,000
Pinewood (Flagstone to Greenpark)	20,000										20,000
RRFB Pine Glen @ Harvey	20,000										20,000
RRFB Trites @ Waterfall	20,000										20,000
RRFB Trites @ Mabel	20,000										20,000
RA5 Gunningsville Blvd. @ Pinewood	45,000		00.000								45,000
Ped 1/2 signals Coverdale @ Golf Club Road	<b>70.000</b>	<b>TO 000</b>	90,000	<b>70.000</b>	<b>70.000</b>	=	70.000	70.000	=	<b>70.000</b>	90,000
Decorative Lights & u/g wires (replace)	50,000	70,000	70,000	70,000	70,000	70,000	70,000	70,000	70,000	70,000	680,000
LED replacements - Gunningsville Blvd.			400,000								400,000
Active Transportation Sub-Total	435,000	70,000	700,000	630,000	70,000	70,000	70,000	70,000	70,000	70,000	2,255,000
Other Infrastructure Projects											
Park drainage improvement - McAllister Park											-
Pine Glen/Pinewood roundabout - land											-
Pine Glen/Pinewood roundabout - move pole	4 400 000										4 400 000
ine Glen/Pinewood roundabout - construction (was \$770k)	1,400,000										1,400,000
Dickey Boulevard - Dobson Landing - Road extension	40,000										40,000
nckey boulevard - bobson Landing - noad extension	40,000										40,000
Storm sewer improvements (per Study)											-
Buckingham Place & Cdn Tire inlet storage											_
Berkley Drive System upsizing			1,140,000								1,140,000
Fairway Boulevard - Storm sewers			1,170,000		600,000						600.000
Berkley Drive System upsizing (Phase 1A)					000,000						-
Forwood Upsizing						120,000					120,000
Vilmot Avenue Upsizing						,			1,320,000		1,320,000
darvard Court/Pine Glen easement Upsizing								240,000	-,,		240,000
Pine Glen Upsizing								340,000			340,000
-	Projection	-									
	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	-
and Expropriation - Coverdale Road (NOT INCLUDED			2427						2000		_
ntersection Control (Signals or roundabout) (NEW)											_
											-
											-
Other Capital Sub-Total	1,440,000	0	1,140,000	0	600,000	120,000	0	580,000	1,320,000	0	5,200,000
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VEHICLES AND EQUIPMENT											
EPW-01 / 2019 Toyota Tundra (NEW) Lease buyout		25,000									25,000
EPW-02 / 2016 Chev 4x4					62,000						62,000
EPW-03 / 2017 Chev 4x4					,		63,000				63,000
EPW-06 / 2016 Chev 4x4					62,000						62,000
EPW-07 / 2010 Ford									64,000		64,000
EPW-14 / 2019 Chev 4x4								63,000			63,000
EPW-31 / 2010 Ford 4x4									64,000		64,000
											-
TOTAL - 1/2 TON TRUCKS	-	25,000	-	-	124,000	-	63,000	63,000	128,000	-	403,000
EPW-04 / 2015 FORD 1 TON F350				85,000							85,000
EPW-05 / 2008 FORD 1 TON F350 (Steam)										90,000	90,000
EPW-24 / 2014 CHEV 1 TON			83,000								83,000
EPW-25 / 2012 FORD 1 TON F350	73,000										73,000
EPW-26 / 2006 FORD 1 TON F350 (Steam)									90,000		90,000
EPW-17 / 2016 CHEV GAS 1 TON					87,000						87,000
EPW-12 / 2011 FORD 1 TON F350		73,000		85,000							158,000
EPW-13 / 2010 FORD 1 TON F350 (with Salter)								90,000			90,000
EPW-37 / 2013 FORD 1 TON F350		82,000									82,000
											-
TOTAL - 1 TON TRUCKS	73,000	155,000	83,000	170,000	87,000	-	-	90,000	90,000	90,000	838,000
EPW-09 / 2017 FREIGHTLINER SINGLE PLOW 550				385,000							385,000
EPW-11 / 2012 INTERNAT SINGLE PLOW 440				000,000			390,000				390.000
EPW-15 / 2011 INTERNAT TANDEM PLOW 440						405,000	000,000				405,000
EPW-28 / 2010 INTERNAT SINGLE PLOW 440					400,000	,					400,000
EPW-29 / 2015 INTERNAT SINGLE REVERS 440		380,000			,				395,000		775,000
EPW-38 / 2014 INTERNAT SINGLE PLOW 440	348,000	,						390,000	•		738,000
EPW-44 / 2016 FREIGHTLINER SINGLE PLOW REVERS 550			380,000							395,000	775,000
NEW TANDEM SALT TRUCK			395,000							405,000	800,000
											-
TOTAL PLOW TRUCKS	348,000	380,000	775,000	385,000	400,000	405,000	390,000	390,000	395,000	800,000	4,668,000
EPW-08 / 2010 FREIGHTL STORM SEWER CLEANER/VAC TRUC	ck					690,000					690.000
EPW-16 / 2020 FREIGHTLINER SWEEPER						030,000	450,000				450,000
EPW-23 / 2007 JOHN DEER 190 EXCAVATOR							400,000	545,000			545,000
EPW-18 / 2019 CAT BACKHOE					230,000			2 12,000			230,000
EPW-19 / 2020 CAT BACKHOE					,		240,000				240,000
SEWER CLEANER (NEW)			650,000				,				650,000
MINI EXCAVATOR - RUBBER TIRE	161,000		•								161,000
TOTAL HEAVY EQUIPMENT	161,000	-	650,000	-	230,000	690,000	690,000	545,000	-	-	2,966,000
EPW-21 / 2018 MV4 BLOWER					210,000						210,000
EPW-21 / 2018 MV4 BLOWER EPW-22 / 2017 MV4 BLOWER				210,000	210,000						210,000
EPW-22 / 2017 MV4 BLOWER EPW-20 / 2013 TRACKLESS BLOWER				210,000				215,000			215,000
EPW-20 / 2013 TRACKLESS BLOWER EPW-27 / 2014 TRACKLESS BLOWER		210,000						213,000		215,000	425,000
EPW-40 / 2015 TRACKLESS BLOWER		210,000							215,000	210,000	425,000
		•		010 000	010.000			015.000		015.000	-
TOTAL SIDEWALK BLOWERS	•	420,000	-	210,000	210,000	-	-	215,000	215,000	215,000	1,485,000

EPW-30 / 2021 CAT 938M LOADER

EPW-10 / 2007 John Deer 624 LOADER EPW-35 / 2016 CAT 938 LOADER EPW-34 / 2017 KOMATSU LOADER					450,000		460,000	470,000	100,000		470,000 450,000 460,000
TOTAL LOADERS	-	-	-	-	450,000	-	460,000	470,000	485,000		1,865,000
Paint Equipment (additional new piece)			15,000				15,000				30,000
Front Scoop (for parking lot)											=
Hot Box (new for Asphalt Recycling)						85,000					85,000 -
Steam Truck Box & Pressure Washer											-
Tamper - Plate	20,000										20,000
Tamper - Jumping Jack		20,000									20,000
Concrete Forms	15,000										15,000
Fall Arrest (confined space tripod)	10,000										10,000
Asphalt Screener	14,000										14,000
Pipeline and cable locator	6,000										6,000
Lift (for shop)		45,000									45,000
Salter for One (1) Ton Truck - new		14,000									14,000
Plow (V) - replacement for One (1) Ton Truck		22,000									22,000
Other equipment (see list from MO) (NEW)		265,000									265,000
EPW-32 / 1990 Sullivan AIR COMPRESSOR (NEW)			100,000								100,000
EPW-36 / 2012 Baggella Asphalt Recycler						230,000					230,000
EPW-39 / 2014 Larue Blower				220,000						235,000	455,000
EPW-33 / 2017 Larue Blower							225,000				225,000
TOTAL SMALL EQUIPMENT	65,000	366,000	115,000	220,000	-	315,000	240,000	-	-	235,000	1,556,000
Vehicles and Equipment Sub-Total	647,000	1,346,000	1,623,000	985,000	1,501,000	1,410,000	1,843,000	1,773,000	1,313,000	1,340,000	13,781,000
Total Transportation Services	6,859,000	5,196,000	7,843,000	5,265,000	8,081,000	5,910,000	6,423,000	7,023,000	7,233,000	5,320,000	65,153,000
LESS: REDUCTION DUE TO TENDER, DEFERRAL, DELETION	-,,	-,,,,	,,-	-,,-	-,,-		, ,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,,	-,,	-
LESS:REDUCTION NECESSARY TO KEEP TAX RATE INCREASE	TO MIN*****									-3,000,000	(3,000,000)
TOTAL GENERAL CAPITAL	11,746,675	27,259,220	25,828,000	9,808,500	9,952,500	7,899,000	9,924,500	9,034,000	8,677,250	4,221,100	124,350,745
•										_	

485,000

485,000

	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	TOTALS
FINANCING SOURCES											
Capital from Operating ("Pay As You Go")	3,400,000	4,000,000	3,700,000	3,700,000	3,100,000	2,850,000	2,600,000	2,350,000	3,000,000	2,500,000	31,200,000
Capital Reserves	5,350,000	8,000,000	5,000,000						2,500,000		20,850,000
Designated Highway Funding			340,000								340,000
Funding - Energy Retrofits		35,000									35,000
Funding - Transit Program (New Bus)		240,000									240,000
IBA Green Infrastructure - Storm Sewers (NEW)			705,077								705,077
ACOA - ICF - Parks and Playgrounds		469,700									469,700
Fundraising - Community		2,000,000	20,000								2,020,000
Federal Funding - Recreation Complex		4,500,000	4,500,000		2,000,000		2,000,000				13,000,000
Federal Funding (CCBF - Gas Tax) **to reconsider		1,700,000	3,500,000	1,000,000	500,000	-	-	-			6,700,000
Provincial Funding - Recreation Complex		2,000,000	2,000,000								4,000,000
											-
TOTAL FINANCING SOURCES	8,750,000	22,944,700	19,765,077	4,700,000	5,600,000	2,850,000	4,600,000	2,350,000	5,500,000	2,500,000	79,559,777
Will need to borrow this "additional funding"	2,996,675	4,314,520	6,062,923	5,108,500	4,352,500	5,049,000	5,324,500	6,684,000	3,177,250	1,721,100	44,790,968