

Project Description	2017	2018	2019	2020	2021	2022	Recom'd	Taxation	Reserves	Utilities	Donations/User		Grants	OCIF	Gas Tax	Debenture	Funding
											Fees/Other	Municipal					
Information Technology	219,000	342,500	249,000	263,000	268,000	44,000	\$ 342,500	206,667	80,000	55,833	-	-	-	-	-	-	\$ 342,500
General Government	45,000	326,000	80,000	10,000	10,000	-	\$ 326,000	177,333	20,000	93,667	-	-	-	-	-	-	\$ 326,000
Asset Management	11,000	46,000	-	-	-	-	\$ 46,000	19,500	-	16,500	-	-	-	-	-	-	\$ 46,000
GIS	-	40,000	5,000	5,000	5,000	-	\$ 40,000	-	26,667	13,333	-	-	-	-	-	-	\$ 40,000
Parks, Cemetery and Playgrounds																	
Harrison Park	99,954	202,500	265,500	274,500	23,000	3,000	\$ 202,500	187,500	-	-	-	-	-	-	-	-	\$ 202,500
Kelso Beach Park	55,176	28,000	153,000	-	-	-	\$ 28,000	28,000	-	-	-	-	-	-	-	-	\$ 28,000
Victoria Park	45,000	-	300,000	-	-	-	\$ -	-	-	-	-	-	-	-	-	-	\$ -
Queen's Park	18,000	-	-	-	-	-	\$ -	-	-	-	-	-	-	-	-	-	\$ -
Other Parks	50,704	75,000	40,000	-	-	-	\$ 75,000	75,000	-	-	-	-	-	-	-	-	\$ 75,000
Sportsfields	53,000	280,750	71,000	15,000	-	-	\$ 280,750	192,000	20,000	-	-	-	-	-	-	-	\$ 280,750
Kiwanis Soccer Complex	18,000	10,000	-	-	-	-	\$ 10,000	5,000	-	-	5,000	-	-	-	-	-	\$ 10,000
Trails	19,737	19,500	10,000	10,000	10,000	10,000	\$ 19,500	13,500	6,000	-	-	-	-	-	-	-	\$ 19,500
Cemetery Capital	177,000	99,000	80,000	150,000	-	-	\$ 99,000	84,000	-	-	-	-	-	-	-	-	\$ 99,000
Playgrounds	-	-	26,000	177,000	-	-	\$ -	-	-	-	-	-	-	-	-	-	\$ -
Planning and Heritage	79,466	137,940	52,500	52,500	141,940	-	\$ 141,940	82,500	20,000	10,000	-	-	-	-	-	-	\$ 112,500
Special Events	-	-	-	-	-	-	\$ -	-	-	-	-	-	-	-	-	-	\$ -
Economic Development	20,352	15,000	-	-	-	-	\$ 15,000	15,000	-	-	-	-	-	-	-	-	\$ 15,000
Facilities																	
City Hall	6,827,925	1,546,973	-	-	-	-	\$ 1,546,973	-	-	-	-	-	-	-	-	1,546,973	\$ 1,546,973
Bayshore	80,000	197,250	199,000	1,250,000	255,000	-	\$ 197,250.00	64,000	122,000	-	-	5,250	-	-	-	-	\$ 197,250
JMRRC	153,000	580,000	18,000	40,000	200,000	-	\$ 580,000.00	80,000	250,000	-	250,000	-	-	-	80,000	-	\$ 660,000
Works	3,000	270,000	15,000	-	-	-	\$ 270,000.00	20,000	250,000	-	-	-	-	-	-	-	\$ 270,000
Police Building	23,000	-	80,000	7,000	14,000	-	\$ -	-	-	-	-	-	-	-	-	-	\$ -
Animal Control	15,000	-	60,000	-	-	-	\$ -	-	-	-	-	-	-	-	-	-	\$ -
Airport	36,100	47,000	385,000	125,000	110,000	-	\$ 47,000.00	42,000	5,000	-	-	-	-	-	-	-	\$ 47,000
Other	37,240	90,000	203,000	112,000	-	-	\$ 87,000.00	77,000	10,000	-	-	-	-	-	-	-	\$ 87,000
Energy Management Plans	19,000	45,000	62,000	60,000	25,000	-	\$ 50,000.00	36,000	-	-	-	-	-	-	-	-	\$ 50,000
Engineering																	
Water	1,303,000	1,396,000	1,833,000	2,310,000	765,000	-	\$ 1,396,000.00	-	30,000	1,296,000	60,000	-	-	-	-	-	\$ 1,386,000
Waste Water	8,582,000	1,077,000	3,730,000	2,300,000	300,000	300,000	\$ 1,077,000.00	-	10,000	1,077,000	-	-	-	-	2,800,000	-	\$ 3,887,000
Roads, Bridges, Culverts and sewer	7,440,000	7,093,000	7,530,000	15,595,000	8,530,000	4,275,000	\$ 7,108,000.00	250,000	730,910	1,439,500	1,505,000.00	1,570,910	475,000	950,000	-	-	\$ 7,109,820
Streetlights	80,000	85,000	85,000	90,000	90,000	95,000	\$ 85,000.00	50,000	35,000	-	-	-	-	-	-	-	\$ 85,000
Traffic Signals	150,000	180,000	496,000	560,000	735,000	265,000	\$ 180,000.00	30,000	120,000	-	-	-	-	-	-	-	\$ 180,000
Contract Services																	
Transit	518,976	20,000	-	-	-	-	\$ 20,000.00	-	20,000	-	-	-	-	-	-	-	\$ 20,000
Waste Management	25,000	10,000	-	200,000	17,000	-	\$ 10,000.00	-	10,000	-	-	-	-	-	-	-	\$ 10,000
Energy	50,000	-	-	-	-	-	\$ -	-	-	-	-	-	-	-	-	-	\$ -
Fleet & Equipment	568,232	1,207,200	267,500	353,000	314,000	12,500	\$ 1,207,200.00	-	1,207,200	-	-	-	-	-	-	-	\$ 1,207,200
Parking	11,000	8,000	-	-	8,000	-	\$ 8,000.00	-	-	-	-	-	-	-	-	-	\$ 8,000
Fire	595,083	606,600	2,179,400	70,400	606,600	70,000	\$ 606,600.00	70,000	536,600	-	-	-	-	-	-	-	\$ 606,600
Art Gallery																	\$ -
Police	160,000	200,000	200,000	200,000	200,000	200,000	\$ 135,000	135,000	-	-	-	-	-	-	-	-	\$ 135,000
Library	171,000	396,000	231,000	236,000	96,000	96,000	\$ 396,000	254,000	142,000	-	-	-	-	-	-	-	\$ 396,000
Division Total	\$ 27,759,945	\$ 16,677,213	\$ 18,905,900	\$ 24,465,400	\$ 12,723,540	\$ 5,370,500	\$ 16,633,213	\$ 2,194,000	\$ 3,651,377	\$ 4,001,833	\$ 1,820,000	\$ 1,576,160	\$ 475,000	\$ 950,000	\$ 4,426,973	\$ 19,485,593	

Division: IT

Project Priority #	Project Description	2017	2018	2019	2020	2021	2022	2018 Recom'd	FUNDING			Total Funding
									Taxation	Reserves	Utilities	
18A.1	Replacement Computers	30,000	20,000	20,000	20,000	20,000	20,000	20,000				\$ 20,000
	Replacement Desktops							-				\$ -
	Replacement Laptops							-				\$ -
18A.2	Replacement Monitors	5,000	6,000	5,000	5,000	5,000	5,000	6,000	6,000			\$ 6,000
	Tablets	2,000						-				\$ -
18A.3	Projectors		10,000			4,000		10,000	10,000			\$ 10,000
	EOC TV for fire (for software display)							-				\$ -
18A.4	New Council Equipment		13,500				15,000	13,500	13,500			\$ 13,500
18A.5	Council Chambers Audio		25,000					25,000	25,000			\$ 25,000
18A.6	Replace Staff Cell Phones	10,000	4,000	10,000	4,000	10,000	4,000	4,000	4,000			\$ 4,000
	COMPUTER CAPITAL	47,000	78,500	35,000	29,000	39,000	44,000					
18A.10	Software Licenses		40,000					40,000	30,000		10,000	\$ 40,000
18A.11	Fleet Tracking Software		20,000					20,000	20,000		-	\$ 20,000
	Virtual City Hall			25,000				-	-		-	\$ -
	Microsoft Office Upgrade	80,000			80,000			-				\$ -
	Penny upgrade to Version 5	8,000						-				\$ -
	Stone Orchard Software and iCemetery App							-				\$ -
	Online Recreation/Facility Booking Upgrade	60,000						-				\$ -
18A.13	Records Management		100,000					100,000		80,000	20,000	\$ 100,000
	Amanda -training							-				\$ -
	SOFTWARE CAPITAL	148,000	160,000	25,000	80,000	0						
	Renovations in server room							-				\$ -
	2015 "Communications Project"							-				\$ -
18A.20	Firewalls	4,000	14,000	4,000	4,000	4,000	4,000	14,000	14,000			\$ 14,000
	Telephone system upgrade			100,000				-				\$ -
18A.21	UPS for Fire Station and works		5,000	5,000	5,000	5,000	5,000	5,000	5,000			\$ 5,000
18A.22	Replace host server	20,000	20,000	20,000	20,000	20,000	20,000	20,000	13,333		6,667	\$ 20,000
	Vsphere license upgrade							-				\$ -
18A.23	Storage		50,000		25,000	200,000		50,000	33,333		16,667	\$ 50,000

Division: IT

Project Priority #	Project Description	2017	2018	2019	2020	2021	2022	2018 Recom'd	FUNDING			Total Funding
									Taxation	Reserves	Utilities	
	Switches			20,000	100,000			-				\$ -
	NETWORK INFRASTRUCTURE	24,000	89,000	129,000	154,000	229,000						
	Tower at Fire Station											\$ -
	Wireless Radios and towers							-				\$ -
	Owen Sound Wifi					15,000		-				\$ -
18A.24	Wireless upgrade at City Hall		15,000					15,000	12,500		2,500	\$ 15,000
	Upgrade wireless at Bayshore					15,000		-				\$ -
	COMMUNICATION INFRASTRUCTURE	-	15,000.00	-	-							
	Generator for cold site at RRC			25,000				-	-		-	\$ -
	Business Continuity Plan							-				\$ -
	Online Payment Services							-				\$ -
	Core Database Integration								-		-	\$ -
	DATA RESOURCES AND BUSINESS CONTINUITY	-	-	25,000.00	-	-	-					
	FIBRE IN ROADS	-	-	35,000.00	-	-	-					\$ -
	Division Total	\$ 219,000	\$ 342,500	\$ 249,000	\$ 263,000	\$ 268,000	\$ 44,000	\$ 342,500	\$ 206,667	\$ 80,000	\$ 55,833	\$ 342,500

Division: Asset Management

Project Priority #	Project Description	2017	2018	2019	2020	2021	2022	2018 Recom'd	FUNDING				Total Funding
									Taxation	C/F	Reserves	Utilities	
	Asset Management System - Provision (Reserve)		10,000					10,000		10,000			\$ 10,000
	Data Collection	11,000						-					\$ -
18B.1	Actuarial Staff		33,000					33,000	16,500			16,500	\$ 33,000
18B.2	GPS Unit		3,000					3,000	3,000				\$ 3,000
								-				-	\$ -
ASSET MANAGEMENT CAPITAL		11,000	46,000	-	-	-							
Division Total		\$ 11,000	\$ 46,000	\$ -	\$ -	\$ -		\$ 46,000	\$ 19,500	\$ 10,000	\$ -	\$ 16,500	\$ 46,000

Division: GIS

Project Priority #	Project Description	2017	2018	2019	2020	2021	2022	2018 Recom'd	FUNDING			Total Funding
									Taxation	Reserves	Utilities	
18B.3	Amanda GIS connector		40,000					40,000		26,667	13,333	\$ 40,000
	GIS interface tools	-	-	5,000	5,000	5,000	5,000	-	-	-	-	\$ -
	Geocortex (GIS Software Capital)							-	-	-	-	\$ -
	GIS Server							-	-	-	-	\$ -
	GIS SOFTWARE AND CAPITAL	-	40,000	5,000	5,000	5,000						
	Division Total	\$ -	\$ 40,000	\$ 5,000	\$ 5,000	\$ 5,000		\$ 40,000	\$ -	\$ 26,667	\$ 13,333	\$ 40,000

Division: General Government

Project Priority #	Project Description	2017	2018	2019	2020	2021	2022	2018 Recom'd	FUNDING				Total Funding
									Taxation	C/F	Reserves	Utilities	
	Website - completion	15,000						-					\$ -
	Website - PingStreet			25,000				-					\$ -
18B.4	Records Management Infrastructure		260,000					260,000	153,333		20,000	86,667	\$ 260,000
	Employee Engagement Initiative			45,000				-	-				\$ -
18B.5	Hearing Conservation - HR		21,000					21,000	14,000			7,000	\$ 21,000
18B.6	Pay Equity Review	30,000	35,000					35,000		35,000			\$ 35,000
18B.7	10-0100-6 Bottle Filling Station Program		10,000	10,000	10,000	10,000	10,000	10,000	10,000				\$ 10,000
Division Total		\$ 45,000	\$ 326,000	\$ 80,000	\$ 10,000	\$ 10,000	\$ 10,000	\$ 326,000	\$ 177,333	\$ 35,000	\$ 20,000	\$ 93,667	\$ 326,000

Division: Parking

Project Priority #	Project Description	2017	2018	2019	2020	2021	2022	2017 Recom'd	FUNDING			Total Funding
									Taxation	C/F	Reserves	
	Lot Signs							-				\$ -
	Ticketing software (replace JJ McKay)							-				\$ -
17Y.1	Lot and Meter Signs	3,000						-				\$ -
17Y.2	Hard Wire Solar pay and display	8,000	8,000					8,000.00	8,000			\$ 8,000.00
								-				\$ -
								-				\$ -
								-				\$ -
								-				\$ -
	Division Total	\$ 11,000.00	\$ 8,000.00	\$ -	\$ -	\$ -		\$ 8,000.00	\$ -	\$ 8,000.00	\$ -	\$ 8,000.00

Division: Fire

Project							FUNDING						Total	
Priority #	Project Description	2017	2018	2019	2020	2021	2022	2018 Recom'd	Taxation	Reserves	Grants	User Fees	Other	Funding
17U.1	Small Equipment	5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000					\$ 5,000.00
	Bunker Gear Lockers							-	-					\$ -
17U.2	Bunker Gear Replacement	8,800	6,600	4,400	15,400	30,800		6,600	-	6,600				\$ 6,600.00
	Trunking Radio System w/ OSPS	44,230						-		-				\$ -
	Hose Load FP5	10,500						-	-					\$ -
	Thermal Imaging Camera	10,000						-	-					\$ -
	Diagnostic Software							-	-					\$ -
	Small Rescue Craft for above Mill Dam							-	-					\$ -
	High Angle Rescue Equip	10,500						-						\$ -
								-						\$ -
								-						\$ -
	Facility							-						\$ -
18U.1	Roof Replacement			310,000				-	-					\$ -
	Drawings for Renovations				50,000			-	-					\$ -
	Window Replacement			50,000				-	-					\$ -
18U.2	Overhead doors		20,000					20,000	20,000					\$ 20,000.00
	Building Assessment	3,053		10,000				-	-					\$ -
	Tower Exterior Repointing					30,000		-	-					\$ -
	Fridge and Stove							-	-					\$ -
18U.3	Interior Enhancements		30,000					30,000	30,000					\$ 30,000.00
18U.4	Asbestos Removal		15,000					15,000	15,000					\$ 15,000.00
								-						\$ -
								-						\$ -
								-						\$ -
	Equipment and Fleet							-						\$ -
								-						\$ -
	SCBA Upgrades					250,000		-						\$ -
	SCBA Vehicle Air Extraction System							-						\$ -
	A-3 Aerial			1,800,000				-						\$ -
17U.20	A-4 Aerial & extrication equipment	495,000	530,000					530,000		\$ 530,000				\$ 530,000.00
	P-2 Pumper							-						\$ -
	Ford Escape							-						\$ -
	P-5 Pumper							-						\$ -
	Intake valves for apparatus	8,000						-						\$ -
	Boat							-						\$ -
								-						\$ -
								-						\$ -
	Division Total	\$ 595,083	\$ 606,600	\$ 2,179,400	\$ 70,400	\$ 315,800	\$ 5,000	\$ 606,600	\$ 70,000	\$ 536,600	\$ -	\$ -	\$ -	\$ 606,600

Division: Parks and Open Space

Project Priority #	Mgr	Project Description	2017	2018	2019	2020	2021	2022	2018 Recom'd	Taxation	C/F	Reserves	Donations	Total Funding
PARKS														
Carried Forward from 2017														
17D.1		Electrical Upgrades Campground		200,000					200,000	100,000	100,000			\$ 200,000
17D.4		Harrison Park Pool and Change House Upgrade							-	-				\$ -
		HP Pool Upgrade - pending Council decision	150,000	250,000					367,000	250,000	117,000			\$ 367,000
17D.5		HP Pool Accessibility Features Design -		27,025					27,025			27,025		
17D.6		Campground Washrm #3		18,000					18,000		3,000	15,000		
17D.11		Water Distribution System - Campground		30,000					30,000		30,000			\$ 30,000
17D.24		Kelso Beach Electrical Upgrades - Design in 2017		35,000	265,000				35,000		35,000			\$ 35,000
17D.25		Inner harbour Lights		14,500					14,500	10,900	3,600			\$ 14,500
Total Prior year and carried forward			150,000	574,525	265,000	-	-	-	691,525	360,900	288,600	42,025	-	646,500
Harrison Park														
Harrison Park Master Plan														
Bridges and River Walls														
18D.1		Erosion Control west island, east channel wall		100,000					100,000	88,000	12,000			\$ 100,000
Entrance														
Entrance Road Pillar Repair														
Entrance Spring Diversion - included with Road														
18D.5		HP Signage	3,000	3,000	3,000	3,000	3,000	3,000	3,000		3,000			\$ 3,000
HP Facilities and Pool														
18D.6		Magnetic Locks		6,000					6,000	6,000				\$ 6,000
Workshop Washroom Renovations														
Woodshop heater														
Workshop Roof														
18D.8		Workshop Staff Washroom		5,000					5,000	5,000				\$ 5,000
HP Pool Accessibility Features Design - pending														
18D.12		Pool Changerooms rubber flooring	28,000	18,000					18,000	18,000				\$ 18,000
18D.9		HP Pool Deck Furnishings		20,000					20,000	20,000				\$ 20,000
18D.10		HP Changehouse Exterior Painting		4,000					4,000	4,000				\$ 4,000
Road to Pool														
Campground Washrm #3														
18D.13	896118	Campground main washroom	25,000	30,000					30,000	30,000				\$ 30,000
Campground kitchen Ext. Pointing														
Community Hall Sewers														
Harrison Park Community Hall Floor and Windows														
Tennis Courts - Resurface														

Division: Parks and Open Space

Project Priority #	Mgr	Project Description	2017	2018	2019	2020	2021	2022	2018 Recom'd	Taxation	C/F	Reserves	Donations	Total Funding
18D.14		Tennis Courts - Road to Pool				75,000				-				\$ -
		Trail Work	10,176	10,000	10,000	10,000			10,000	10,000				\$ 10,000
18D.15		Mile Drive Trail Surface Improvments	20,352			20,000	20,000		-	-				\$ -
		P Gates for trail -	1,526	1,500	1,500	1,500			1,500	1,500				\$ 1,500
18D.16		4th St E Parking Lot Improvements			20,000				-	-				\$ -
		Outdoor Rink Boards Improvements		5,000					5,000	5,000				\$ 5,000
		Bridge to Toboggan Hill				150,000			-	-				\$ -
		Senior's Centre Sewers			20,000				-	-				\$ -
		Harrison Park Inn Roof				15,000			-	-				\$ -
		Harrison Park Inn Accessible Washroom Upgrade	10,500						-	-				\$ -
		Harrison Park Storage Bays Roof			12,000				-	-				\$ -
Total Harrison Park			99,954	202,500	265,500	274,500	23,000	3,000	202,500	187,500	15,000	-	-	\$ 202,500
Kelso Beach														
		Master Plan - Aboriginal Garden							-	-				\$ -
18D.20		Master Plan - Phragmites Control	10,176	MOVED TO OPERATING										\$ -
		Garden Plaque		2,000					2,000	2,000				\$ -
		Amphitheatre Wall Repair	40,000						-	-				\$ -
		Recreational Trail Development							-	-				\$ -
		Kelso Beach Picnic Shelter Paint	5,000						-	-				\$ -
		Beach Washroom Accessibility			60,000				-	-				\$ -
		Sewer Line to Washrooms			80,000				-	-				\$ -
18D.21		Kelso Campground Picnic Shelter Roof		6,000					6,000	6,000				\$ 6,000
18D.22		Kelso Camp washroom		20,000	3,000				20,000	20,000				\$ 20,000
		Kelso Campground Washroom Doors							-	-				\$ -
		Kelso Beach Sign			10,000				-	-				\$ -
Total Kelso Beach			55,176	28,000	153,000	-	-		28,000	28,000	-	-	-	\$ 28,000
Victoria Park														
		Skateboard Park - Bowl Addition	45,000						-	-				\$ -
		Picnic Shelter and Playground			300,000				-	-				\$ -
Total Victoria Park			45,000	-	300,000	-	-		-	-	-	-	-	\$ -
Queen's Park and Inner Harbour														
		Jervis Bay Park pillar levelling	18,000						-	-				\$ -
		Extend Inner Harbour Trail							-	-				\$ -
Total Queen's Park/Inner Harbour			18,000	-	-	-	-	-	-	-	-	-	-	\$ -
Other Parks														
		EAB Management Plan							-	-				\$ -
		Update Recreation, Parks and Facilities MP - SR	40,704						-	-				\$ -
18D.29		Downtown Banners	10,000	10,000	10,000				10,000	10,000				\$ 10,000
18D.30		Centennial Tower bridge decking		15,000					15,000	15,000				\$ 15,000
18D.31		Centennial Tower Structural Engineering Review		10,000					10,000	10,000				\$ 10,000

Division: Parks and Open Space

Project Priority #	Mgr	Project Description	2017	2018	2019	2020	2021	2022	2018 Recom'd	Taxation	C/F	Reserves	Donations	Total Funding
18D.32		Carney's Lane Archways		30,000					30,000	30,000				\$ 30,000
18D.33		Alexandra Park improvements		10,000	30,000				10,000	10,000				\$ 10,000
Total Other Parks			50,704	75,000	40,000	-	-		75,000	75,000	-	-	-	75,000
Sportsfields														\$ -
17D.38		Duncan McLellan Lights - Main	25,000	45,000					45,000		45,000			\$ 45,000
18D.40		Duncan McLellan Main Diamond Light Standards Painting		32,000					32,000	32,000				\$ 32,000
17D.31		Duncan Field House renovation	25,000	33,750	10,000				33,750	10,000	23,750			\$ 33,750
		Duncan McLellan Major Field Reno			6,000				-	-				\$ -
		Duncan McLellan Lights - Main							-	-				\$ -
18D.42		Duncan McLellan Fencing Replacement Program		15,000	15,000	15,000			15,000	15,000				\$ 15,000
18D.43		Duncan Bleacher Replacement		125,000					125,000	125,000				\$ 125,000
18D.44		Duncan Dugouts		15,000					15,000	10,000		5,000		\$ 15,000
18D.45		Tom William's Park Upgrades		15,000					15,000	-		15,000		\$ 15,000
		Kinsmen Park Ball Diamond			40,000				-	-			-	\$ -
		St. George's Magnetic locks	3,000						-	-				\$ -
Total Sportsfields			53,000	280,750	71,000	15,000	-		280,750	192,000	68,750	20,000	-	280,750
Kiwanis Soccer Complex														\$ -
		Parking lot							-					\$ -
		Magnetic Locks	3,000						-					\$ -
		Fence Field 2	5,000						-					\$ -
		Bleachers							-					\$ -
17D.43		Drainage	10,000	10,000					10,000	5,000			5,000	\$ 10,000
		Paving roadway							-					\$ -
Total Soccer Complex			18,000	10,000	-	-	-		10,000	5,000		-	5,000	10,000
Trails														\$ -
18D.50		P Gates for trail	1,526	1,500					1,500	1,500				\$ 1,500
		Trail link through Industrial Park (to RBW)							-					\$ -
		Stoney Orchard Trail Signage	6,000	6,000					6,000			6,000		\$ 6,000
18D.51		General Trails	10,176	10,000	10,000	10,000	10,000	10,000	10,000	10,000				\$ 10,000
		Trail Signage		2,000					2,000	2,000				\$ 2,000
		Trail Signage	2,035						-	-				\$ -
Total Trails			19,737	19,500	10,000	10,000	10,000	10,000	19,500	13,500	-	6,000	-	19,500
CEMETERY														\$ -
Greenwood Cemetery														\$ -
18D.60		Road Reconstruction	75,000						-					\$ -
		Cemetery Paving		40,000					40,000	40,000				\$ 40,000
		Chapel Design Drawings and Construction			25,000	150,000			-	-				\$ -
18D.66		Heritage Fencing Installation Program	15,000	15,000					15,000	15,000				\$ 15,000

Division: Parks and Open Space

Project Priority #	Mgr	Project Description	2017	2018	2019	2020	2021	2022	2018 Recom'd	Taxation	C/F	Reserves	Donations	Total Funding
		Fence Install (Columbarium to shop)							-	-				\$ -
		Cemetery Signs	2,000						-	-				\$ -
		Hedge at Main Gate	5,000						-	-				\$ -
		Cemetery House Second Floor Renovations			25,000				-	-				\$ -
18D.62		Cemetery House retaining wall repair		10,000					10,000	10,000				\$ 10,000
18D.63		Workshop Eavestrough and ice Clips		10,000					10,000	10,000				\$ 10,000
		Mausoleum repointing			30,000				-	-				\$ -
		Columbarium Installation	65,000						-	-				\$ -
18D.65		Grounds Matts		7,000					7,000	7,000				\$ 7,000
18D.67		Waste Recepticals		2,000					2,000	2,000				\$ 2,000
17D.55		Replace Water System and Irrigation	15,000	15,000					15,000		15,000			\$ 15,000
Total Greenwood Cemetery			177,000	99,000	80,000	150,000	-	-	99,000	84,000	15,000	-	-	99,000
PLAYGROUNDS														
Playgrounds														
		Timber McArthur Repl. Structure			26,000				-	-				\$ -
		Tot Lot Playground @ HP				100,000			-	-				\$ -
		St. Juliens - Protect. Zone @ Swingset				7,000			-	-				\$ -
		Bill Inglis - New Structure				25,000			-	-				\$ -
JH		Duncan Playground				45,000			-	-				\$ -
Total Playgrounds			-	-	26,000	177,000	-	-	-	-	-	-	-	-
Division Total			\$686,571	\$1,289,275	\$1,210,500	\$626,500	\$33,000	\$13,000	\$1,406,275	\$945,900	\$387,350	\$68,025	\$5,000	\$1,361,250

Division: Planning & Heritage

Project Priority #	Project Description							FUNDING						
		2017	2018	2019	2020	2021	2022	2018 Recom'd	Taxation	C/F	Reserves	Utilities	Grants	Total Funding
18E.1	Facade & Structural Improvement	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	\$ 50,000.00	30,000.00		20,000.00			\$ 50,000.00
17E.2	Commercial Needs Study	\$ 25,440.00	\$ 25,440.00					\$ 25,440.00	-	25,440.00				\$ 25,440.00
18E.2	Designated Plaques	\$ 4,026.00	\$ 2,500.00	\$ 2,500.00	\$ 2,500.00	\$ 2,500.00	\$ 2,500.00	\$ 6,500.00	2,500.00	4,000.00				\$ 6,500.00
18E.3	Official Plan Update - 5 year Heritage District Study		\$ 60,000.00					\$ 60,000.00	50,000.00			10,000.00		\$ 60,000.00
								\$ -						\$ -
								\$ -						\$ -
		\$ 79,466	\$ 137,940	\$ 52,500	\$ 52,500	\$ 52,500	\$ 52,500	\$ 141,940	\$ 82,500	\$ 29,440	\$ 20,000	\$ 10,000	\$ -	\$ 141,940

Division: Community Marketing and Tourism

Project Priority #	MGR	Project Description	2017	2018	2019	2020	2021	2022	2018 Recom'd	FUNDING					Total Funding
										Taxation	carry forward	Grants	User Fees	Other	
17F.1		Harbour Study	20,352.00	10,000.00					10,000.00	10,000.00					\$ 10,000.00
		Economic Development Strategic Plan							-	-					\$ -
18F.1		Trade Show Infrastructure		5,000.00					5,000.00	5,000.00					\$ 5,000.00
		Division Total	\$ 20,352.00	\$ 15,000.00	\$ -	\$ -	\$ -		\$ 15,000.00	\$ 15,000.00	\$ -	\$ -	\$ -	\$ -	\$ 15,000.00

City Hall

Project							2018					Total
Priority #	Project Description	2017	2018	2019	2020	2021	Recom'd	Taxation	Utilities	Grants	Debenture	Funding
16G.1	Renovations	\$ 6,827,925	\$ 1,546,973				\$ 1,546,973		\$ -		\$ 1,546,973	\$ 1,546,973
Division Total		\$ 6,827,925	\$ 1,546,973	\$ -	\$ -	\$ -	\$ 1,546,973	\$ -	\$ -	\$ -	\$ 1,546,973	\$ 1,546,973

Division: Bayshore

Bayshore Arena

Project Priority #	Project Description	##	2017	2018	2019	2020	2021	2022	2018 Recom'd	Taxation	F C/F	U Reserves	I Grants	Total Funding	
16H.15	Lighting Retrofit			\$ 11,250					\$ 11,250		6,000		5,250	11,250	
	Roof Section 1- Repair								\$ -	-				-	
	Roof Section 1- Restore					\$ 60,000			\$ -	-				-	
18H.1	Roof Section 3B- Replace			\$ 90,000					\$ 90,000			90,000		90,000	
	North Parking Lot					\$ 1,000,000			\$ -	-				-	
	Arena Ceiling Fans		\$ 5,000						\$ -	-				-	
	Dehumidifier Unit #1- Replacement				\$ 50,000				\$ -	-				-	
	Dehumidifier Unit #2- Replacement					\$ 50,000			\$ -	-				-	
	Generator Transfer Switch					\$ 45,000			\$ -	-				-	
	Generator						\$ 200,000		\$ -	-				-	
	Compressor Belt Cages		\$ 5,000						\$ -	-				-	
	Ammonia Sensor- Relocate & Upgrade		\$ 5,000						\$ -	-				-	
	Compressor oil separators		\$ 3,000						\$ -	-				-	
18H.2	Paint Halls			\$ 8,000					\$ 8,000			8,000		8,000	
18H.3	Blinds			\$ 24,000					\$ 24,000			24,000		24,000	
	North End Exit Doors				\$ 30,000				\$ -	-				-	
	Sound System - Audit		\$ 2,000						\$ -	-				-	
	Floor Scrubber		\$ 13,000						\$ -	-				-	
	Paint Roof Beams		\$ 12,000						\$ -	-				-	
	Arena Boards & Supports - Replacement		\$ 35,000		\$ 35,000	\$ 35,000	\$ 35,000		\$ -	-				-	
	Snow Blower								\$ -	-				-	
	Ice Depth Recorder				\$ 3,000				\$ -	-				-	
18H.4	Safety Relief Valves - Replacement			\$ 4,000	\$ 2,000				\$ 4,000	4,000				4,000	
	Flooring - North Hallway				\$ 12,000				\$ -	-				-	
	RTU Condenser Replacement				\$ 30,000				\$ -	-				-	
	Pro Ice System- Replacement				\$ 12,000				\$ -	-				-	
18H.5	Tools & Equipment- Replacement & Purchase			\$ 5,000	\$ 5,000				\$ 5,000	5,000				5,000	
	Table & Chair Replacement				\$ 20,000	\$ 20,000	\$ 20,000		\$ -	-				-	
18H.6	Parking Lot Lights Replacement			\$ 17,000					\$ 17,000	17,000				17,000	
18H.7	Drop Down Power System Installation			\$ 25,000					\$ 25,000	25,000				25,000	
18H.8	Brine Pump- Replacement			\$ 13,000					\$ 13,000	13,000				13,000	
	Shore Room Carpet- Replacement					\$ 40,000			\$ -	-				-	
	A/C Extension from Hall								\$ -	-				-	
Division Total				\$80,000	\$197,250	\$199,000	\$1,250,000	\$255,000	\$0	\$197,250	\$64,000	\$6,000	\$122,000	\$5,250	\$197,250

JULIE MCARTHUR REGIONAL RECREATION CENTRE

Project Priority #	Project Description	2017	2018	2019	2020	2021	2022	2018 Recom'd	Taxation	Reserves	Utilities	Donations	Grants	Debenture	Other	Total Funding
	Ice Leveling Equipment							\$ -								\$ -
	Ice Resurfacer	\$ 85,000						\$ -								\$ -
181.1	Roof Section 1-8 Repairs		\$ 80,000					\$ 80,000	80,000							\$ 80,000
	Outdoor Sign	\$ 60,000						\$ -								\$ -
	From Exterior Bollard Lights			\$ 8,000				\$ -								\$ -
	Shower Head Replacement							\$ -								\$ -
	Rubber Flooring							\$ -								\$ -
181.2	Parking Lot		\$ 500,000					\$ 500,000		\$ 250,000					\$ 250,000	\$ 500,000
	North Lot Light Repair							\$ -								\$ -
	Flooring Olympia Room to Stands			\$ 10,000				\$ -	-							\$ -
	Compressor Safety Relief Valve	\$ 6,000						\$ -	-							\$ -
	Generator transfer switch				\$ 40,000			\$ -								\$ -
	Generator					\$ 200,000		\$ -								\$ -
	HWH Heat Exchanger - Replacement							\$ -								\$ -
	Sound System - Audit	\$ 2,000						\$ -	-							\$ -
	White Netting South End 2 Rinks							\$ -								\$ -
	Division Total	\$ 153,000	\$ 580,000	\$ 18,000	\$ 40,000	\$ 200,000	\$ -	\$ 580,000	\$ 80,000	\$ 250,000	\$ -	\$ -	\$ -	\$ -	\$ 250,000	\$ 580,000

Division: Other Facilities

Project Priority #	Project Description	2017	2018	2019	2020	2021	2018 Recom'd	Taxation	C/F	Reserves	Total Funding
East Side Boat Launch											
	New Docks			50,000			-	-			\$ -
	Fish Cleaning Station						-			-	\$ -
18D.6	Dock Magnetic Lock System		3,000				3,000	3,000			\$ 3,000
Total East Side Boat Launch		-	3,000	50,000	-		3,000	3,000		-	\$ 3,000
West Side Boat Launch											
	Fish Station Roof - Replacement						-	-			
18M.2	Dock Magnetic Lock System			3,000			-				
	Replace Garage Man Doors						-				\$ -
Total West Side Boat Launch		-	-	3,000	-	-	-	-	-	-	-
Billy Bishop Museum											
	Basement Wall Repair/Drainage						-				\$ -
	Billy Bishop Repointing	15,000					-				\$ -
	Exterior Painting and Repair	12,000					-				\$ -
Total Billy Bishop Museum		12,000			-		-	-	-	-	-
Marine and Rail Museum											
18M.3	Exterior Painting and Repair		8,000				6,000	6,000			\$ 6,000
18M.1	Interior Painting		4,000				3,000	3,000			
	Interior Renovation	7,000					-	-			
	Emergency Equipment	2,240					-	-			
Total Marine and Rail Museum		9,240	12,000	-	-		9,000	9,000	-	-	6,000
Courthouse and Jail											
18M.4	Consulting		25,000				25,000	25,000			\$ 25,000
	Demolition			250,000			-	-			\$ -
Total Courthouse and Jail		-	25,000		-		25,000	25,000		-	25,000
Market Building											
	Market Ramp Shelter Roof			150,000			-	-			\$ -
	Washroom Upgrade	10,000					-	-			
	Heating System						-				\$ -
	Floor						-				\$ -
Total Market Building		10,000	-	150,000	-		-	-	-	-	-
McQuay Tannery Building											
18M.5	Exterior - Repointing		25,000				25,000	25,000			\$ 25,000

Division: Other Facilities

Project		2017	2018	2019	2020	2021	2018 Recom'd	Taxation	C/F	Reserves	Total Funding
Priority #	Project Description										
	Roof Replacement				52,000		-				\$ -
	Roof - Scan and Repairs	6,000					-	-			\$ -
	Total	6,000	25,000	-	52,000	-	25,000	25,000	-	-	25,000
	Tom Thomson Art Gallery										\$ -
	Roof Section 1 - Replacement				84,000		-				\$ -
	Roof Section 2 - Replacement				60,000		-				\$ -
18M.6	Roof Section 1 & 2 Repairs		25,000				25,000	15,000		10,000	\$ 25,000
	Total	-	25,000	-	60,000		25,000	15,000	-	10,000	25,000
											\$ -
	Division Total	\$37,240	\$90,000	\$203,000	\$112,000	\$0	\$87,000	\$77,000	\$0	\$10,000	\$84,000

Public Works

Project Priority #	Project Description	2017	2018	2019	2020	2021	2018 Recom'd	Taxation	C/F	Reserves	Utilities	Total Funding
							\$ -					\$ -
	Garage door replacements	\$ 3,000					\$ -	\$ -				\$ -
	Garage roof and skylights						\$ -	\$ -				\$ -
	HVAC						\$ -	\$ -				\$ -
	New Sand Dome						\$ -	\$ -				\$ -
	aluminum door by lunch room						\$ -	\$ -				\$ -
	PW and engineering office roof						\$ -	\$ -				\$ -
	Pave front entrance area						\$ -	\$ -				\$ -
	Remove Oil Tanks	\$ 20,352					\$ -	\$ -				\$ -
17M.8	Replace fuel pumps and tanks	\$ 188,256	\$ 250,000				\$ 250,000	\$ -		\$ 250,000	\$ -	\$ 250,000
	RTU Replacement			\$ 15,000								\$ -
18M.10	Bulk Water Management System		\$ 20,000				\$ 20,000	\$ 20,000				\$ 20,000
							\$ -	\$ -				\$ -
	Division Total	\$ 3,000	\$ 270,000	\$ 15,000	\$ -	\$ -	\$ 270,000	\$ 20,000	\$ -	\$ 250,000	\$ -	\$ 270,000

Division: Library Capital Budget - 2016 - Draft

Project Priority #	Project Description	2017	2018	2019	2020	2021	2022	FUNDING				Total Funding	
								2018 Recom'd	Taxation	Reserves	Donations		Grants
	Roof Maintenance							-				\$ -	
18V.1	Roof Section 1 Replacement		270,000					270,000.00	198,000	72,000		\$ 270,000.00	
	Roof Section 2 Retrofit				60,000			-				\$ -	
	RTU #1 Replacement			40,000				-				\$ -	
	RTU #2 Replacement				40,000			-				\$ -	
	RTU #3 Replacement					40,000		-				\$ -	
	Main floor and desk re-design						40,000	-				\$ -	
17V.2	Energy Management - Lighting	40,000		60,000				-	-			\$ -	
17V.1	HVAC Reserve	20,000	20,000	20,000	20,000	20,000	20,000	20,000.00	20,000.00			\$ 20,000.00	
15?	Flooring - Motion		70,000		80,000			70,000.00		70,000.00		\$ 70,000.00	
16V.4	Retaining Wall	75,000		75,000				-				\$ -	
	Elevator- waterproofing							-				\$ -	
	Roof Scan and repairs							-				\$ -	
17V.3	Roof Replacement Reserve	\$ 36,000.00	\$ 36,000.00	\$ 36,000.00	\$ 36,000.00	\$ 36,000.00	\$ 36,000.00	36,000.00	\$ 36,000.00			\$ 36,000.00	
Division Total		\$ 171,000.00	\$ 396,000.00	\$ 231,000.00	\$ 236,000.00	\$ 96,000.00	\$ 96,000.00	\$ 396,000.00	\$ 254,000.00	\$ 142,000.00	\$ -	\$ -	\$ 396,000.00

Energy Management Program

Priority #	MGR	Facility	2017	2018	2019	2020	2021	2022	2018 Recom'd	Taxation	C/F	Reserves	Total Funding
	18L.1	Public Works		\$ 5,000.00					\$ 5,000.00	\$ 5,000			\$ 5,000
		Police Station				\$ 10,000.00			\$ -	\$ -			\$ -
		Animal Control				\$ 5,000.00			\$ -	\$ -			\$ -
		Library							\$ -	\$ -			\$ -
		Westside Canteen/Washroom			\$ 2,000.00				\$ -	\$ -			\$ -
		Billy Bishop Museum			\$ 5,000.00				\$ -	\$ -			\$ -
		CN Rail Station				\$ 5,000.00			\$ -	\$ -			\$ -
		Farmers Market				\$ 20,000.00			\$ -	\$ -			\$ -
		McQuay Tannery			\$ 5,000.00				\$ -	\$ -			\$ -
		Fire Hall				\$ 10,000.00			\$ -	\$ -			\$ -
		Tom Thomson Art Gallery			\$ 20,000.00				\$ -	\$ -			\$ -
		Harrison Park Community Hall			\$ 5,000.00				\$ -	\$ -			\$ -
		Harrison Park Inn			\$ 5,000.00	\$ 5,000.00			\$ -	\$ -			\$ -
		Harrison Park Senior Centre	\$ 5,000.00						\$ -	\$ -			\$ -
	17L.1	Harrison Park Ball Field Washroom	\$ 2,000.00	\$ 2,000.00					\$ 2,000.00	\$ -	\$ 2,000		\$ 2,000
		Harrison Park Island Washroom					\$ 2,000.00		\$ -	\$ -			\$ -
	18L.1	Harrison Park Service Building		\$ 2,000.00					\$ 2,000.00	\$ 2,000			\$ 2,000
	18L.1	Harrison Park Mini Putt		\$ 2,000.00					\$ 2,000.00	\$ 2,000			\$ 2,000
		Harrison Park Pool Mechanical			\$ 5,000.00				\$ -	\$ -			\$ -
	18L.1	Harrison Park Change House/Washroom		\$ 5,000.00					\$ 5,000.00	\$ 5,000			\$ 5,000
		Harrison Park Small Washroom					\$ 2,000.00		\$ -	\$ -			\$ -
	18L.1	Harrison Park Workshop		\$ 7,000.00					\$ 7,000.00	\$ 7,000			\$ 7,000
		Harrison Park Laundromat					\$ 2,000.00		\$ -	\$ -			\$ -
		Harrison Park Campground Kitchen					\$ 5,000.00		\$ -	\$ -			\$ -
		Kelso Beach Campground Washroom					\$ 2,000.00		\$ -	\$ -			\$ -
		Kiwanis Complex Field House					\$ 2,000.00		\$ -	\$ -			\$ -
	17L.1	Duncan Field House	\$ 5,000.00	\$ 5,000.00					\$ 5,000.00	\$ -	\$ 5,000		\$ 5,000
		St. George's Field House					\$ 5,000.00		\$ -	\$ -			\$ -
	17L.1	St. George's Washroom	\$ 2,000.00	\$ 2,000.00					\$ 2,000.00	\$ -	\$ 2,000		\$ 2,000
		Tom Williams Field House			\$ 5,000.00				\$ -	\$ -			\$ -
	18L.1	Greenwood Office		\$ 5,000.00					\$ 5,000.00	\$ 5,000			\$ 5,000
	18L.1	Greenwood Shop		\$ 5,000.00					\$ 5,000.00	\$ 5,000			\$ 5,000
	17L.1	Bayshore	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00				\$ 10,000.00	\$ 5,000	\$ 5,000		\$ 10,000
		JMRRC			\$ 5,000.00	\$ 5,000.00	\$ 5,000.00		\$ -	\$ -			\$ -
TOTAL Energy Management Program			\$ 19,000.00	\$ 45,000.00	\$ 62,000.00	\$ 60,000.00	\$ 25,000.00	\$ -	\$ 50,000.00	\$ 36,000.00	\$ 14,000.00	\$ -	\$ 50,000.00

WATER AND WASTE WATER

2017 2018 2019 2020 2021 2022 **Recom'd** Carry Forward Water WasteWater Grants Debenture

Water

Project Priority #	MGR	Project Description	2017	2018	2019	2020	2021	2022	2018 Recom'd	U Reserves	N Water	D WasteWater	N Grants	G Debenture	Total Funding
Distribution															
Watermain Capital Reinvestment (Includes Looping)															
17N.1	851617	16th Street West - 5th Ave W to 8th Ave W - Construction in 2017. Total capital cost of \$550,000 to be allocated over 2017/2018.	\$ 750,000	\$ 5,000	\$ 5,000				5,000		\$ -				\$ -
	851610	9th St A West (continuation of 2016 reinvestment)	\$ 65,000						-		\$ 5,000				\$ 5,000
18N.2		Upgrade Trunk Watermain re: 10th St Bridge Replacement		\$ 50,000	\$ 500,000				50,000		\$ 50,000				\$ -
		9th Avenue East - Warrilow's Farm to 8th St E - Engineering only in 2019. Total Capital cost of \$1,600,000 to be allocated over 2019/2020/2021 plus debenture or other to cover balance.			\$ 200,000	\$ 1,400,000			-		\$ -				\$ -
18N.1		Cathodic Protection Rehab	\$ 250,000	\$ 450,000					450,000		\$ 450,000				\$ 450,000
18N.4		Spring Watermain Inplace Repair trial (one block)		\$ 100,000					100,000		\$ 100,000				\$ 100,000
18N.5		Condition Assessment Municipal Reservoir		\$ 20,000					20,000		\$ 20,000				\$ 20,000
18N.6		Leak Detection Survey		\$ 20,000					20,000		\$ 20,000				\$ 20,000
		Meter Replacement Program			\$ 350,000	\$ 350,000	\$ 350,000		-		\$ -				\$ -
17N.3		Cross Connection Control Program	\$ 50,000	\$ 30,000					30,000		\$ 30,000				\$ 30,000
18N.8		Confined Space Equipment		\$ 8,000					8,000		\$ 8,000				\$ 8,000
		Industrial Zone- Storage							-		\$ -				\$ -
Water Treatment Plant															
18N.20		Valve Replacement	\$ 53,000	\$ 53,000	\$ 63,000	\$ 45,000			53,000		\$ 53,000				\$ 53,000
18N.21	853118	ODAWA meter chamber		\$ 100,000					100,000		\$ 40,000		\$ 60,000		\$ 100,000
17N.10		Piping rehabilitation/maintenance WTP	\$ 55,000	\$ 260,000	\$ 260,000	\$ 25,000	\$ 25,000		260,000		\$ 260,000				\$ 260,000
17N.12		WTP Share: WWTP/WTP IT Network - Required Upgrades	\$ 10,000	\$ 40,000					40,000	\$ 30,000	\$ -	\$ 10,000			\$ 40,000
		Instrumentation Replacement WTP	\$ 70,000		\$ 10,000	\$ 25,000			-		\$ -				\$ -
		Air Scour Backwash WTP			\$ 300,000				-		\$ -				\$ -
		#4 Filter Media Replacement			\$ 50,000				-		\$ -				\$ -
		Old Spring System Decommissioning			\$ 20,000	\$ 90,000			-		\$ -				\$ -
18N.23		Replace Travelling Water Screen		\$ 260,000					260,000		\$ 260,000				\$ 260,000
		Raw Water Treatment Study			\$ 25,000				-		\$ -				\$ -
		Backwash Mag Meter/Filter Expansion Monitor			\$ 50,000				-		\$ -				\$ -
		Building Maintenance				\$ 25,000	\$ 30,000		-		\$ -				\$ -
		Replacement of Flocculatin System					\$ 360,000		-		\$ -				\$ -
		Replacement of Sluice Gates				\$ 350,000			-		\$ -				\$ -
Division Total			\$ 1,303,000	\$ 1,396,000	\$ 1,833,000	\$ 2,310,000	\$ 765,000	\$ -	1,396,000	\$ 30,000	\$ 1,296,000	\$ 10,000	\$ 60,000	\$ -	\$ 1,346,000

Wastewater

Project Priority #	Project Description	2017	2018	2019	2020	2021	2022	2018 Recom'd	Reserves	Water	WasteWater	Grants	Debenture	Total Funding	
WWTP															
WWTP Upgrade Project (Building Canada)															
16O.1.1	WWTP Upgrade Engineering Followup	\$ 7,700,000	\$ 50,000					50,000			\$ -			\$ -	
16O.1.2	BAF Maintenance		\$ 184,000					184,000			\$ 184,000			\$ 184,000	
16O.1.3	Compliance approval post monitoring		\$ 30,000					30,000			\$ 30,000			\$ 30,000	
18O.1	Clarifier #1 and #2 - Drive Chain Assemblies and gear boxes		\$ 100,000					100,000			\$ 100,000			\$ 100,000	
	Clarifier # 2 - Replacement Chain and Flights			\$ 45,000				-			\$ -			\$ -	
18O.2	Clarifier #3 and #4 upper Return Rails		\$ 25,000					25,000			\$ 25,000			\$ 25,000	
	Air header reconstruction			\$ 160,000				-			\$ -			\$ -	
COLLECTION															
16O.4	Storm Water Separation Program	\$ 85,000	\$ 60,000					60,000			\$ 60,000			\$ 60,000	
18O.3	PLC and Communications Upgrades		\$ 60,000					60,000			\$ 60,000			\$ 60,000	
18O.4	Screening at WSPS (bypass prevention)		\$ 20,000	\$ 300,000	\$ 2,000,000			20,000			\$ 20,000			\$ 20,000	
18O.5	Collection System Capital Reinvestment	\$ 400,000	\$ 400,000	\$ 275,000	\$ 300,000	\$ 300,000	\$ 300,000	400,000			\$ 400,000			\$ 400,000	
	Pump Station Annual Capital Maint.							-			\$ -			\$ -	
	Sewer TV Inspection Annual Program	\$ 250,000						-			\$ -			\$ -	
	Sydenham Crescent SPS Replacement			\$ 150,000				-			\$ -			\$ -	

WATER AND WASTE WATER

		<u>2017</u>	<u>2018</u>	<u>2019</u>	<u>2020</u>	<u>2021</u>	<u>2022</u>	<u>Recom'd</u>	<u>Carry Forward</u>	<u>Water</u>	<u>WasteWater</u>	<u>Grants</u>	<u>Debenture</u>	
East Bayshore Road SPS Upgrade											\$ -		\$ -	
	Goodyear SPS Upgrade Class EA (done in 2016)	\$ 27,000						-			\$ -		\$ -	
170.6	East Bayshore SPS Upgrade Class Design	\$ 100,000	\$ 20,000					20,000			\$ 20,000		\$ 20,000	
180.8	East Bayshore SPS Upgrade Construction			\$ 2,800,000				-			-	\$ 2,800,000	\$ 2,800,000	
180.9	WW Operational Plan to QMS Standards		\$ 35,000					35,000			\$ 35,000		\$ 35,000	
170.7	Leachate Disposal		\$ 10,000					10,000	\$ 10,000				\$ 10,000	
180.10	Sanitary Sewer Modelling		\$ 50,000					50,000			\$ 50,000		\$ 50,000	
18N.8	Confined Space Entry Equipment		\$ 8,000					8,000			\$ 8,000		\$ 8,000	
16O.10	Improved Sewage Bypass Monitoring	\$ 20,000	\$ 25,000					25,000			\$ 25,000		\$ 25,000	
								-						
Division Total		\$ 8,582,000	\$ 1,077,000	\$ 3,730,000	\$ 2,300,000	\$ 300,000	\$ 300,000	1,077,000	\$ 10,000	\$ -	\$ 1,067,000	\$ -	\$ 2,800,000	\$ 3,877,000
UtilitiesTotal		\$ 9,885,000	\$ 2,473,000	\$ 5,563,000	\$ 4,610,000	\$ 1,065,000	\$ 300,000	\$ 2,473,000	\$ 40,000	\$ 1,296,000	\$ 1,077,000	\$ 60,000	\$ 2,800,000	\$ 5,223,000

PUBLIC WORKS AND ENGINEERING		2017	2018	2019	2020	2021	2022	Recom'd	Taxation	C/F	Reserves	Utilities	Grants	Gas Tax	OCIF Formula	User Fees and Other				
																Municipal	Debenture	Dev Charges		
	New Accessible Pedestrian Signals (APS)	\$ 20,000		\$ 22,000	\$ 25,000	\$ 25,000		-												\$ -
	Traffic Controller Replacement	\$ 20,000		\$ 22,000	\$ 25,000	\$ 25,000		-												\$ -
18Q.1	GROWTH - 10th St Corridor - Traffic Signal Control and Timing Improvements - 4th Ave E to 3rd Ave W Inclusive	\$ 80,000	\$ 150,000					150,000		\$ 30,000	\$ 120,000									\$ 150,000
18Q.2	GROWTH - 10th Street Corridor - Geometric Improvements & Left Turn lanes		\$ 30,000	\$ 230,000	\$ 260,000	\$ 435,000	\$ 265,000	30,000	\$ 30,000											\$ 30,000
	Intersection Upgrading			\$ 200,000	\$ 225,000	\$ 225,000		-												\$ -
	Large Street Name Signs	\$ 10,000						-												\$ -
Division Total		\$ 150,000	\$ 180,000	\$ 496,000	\$ 560,000	\$ 735,000	\$ 265,000	180,000	\$ 30,000	\$ 30,000	\$ 120,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 180,000
Other																				
								-												
								-												
								-												
								-												
Operations Total		\$ 7,670,000	\$ 7,358,000	\$ 8,111,000	\$ 16,245,000	\$ 9,355,000	\$ 4,635,000	\$ 7,373,000	\$ 330,000	\$ 173,500	\$ 885,910	\$ 1,439,500	\$ 1,570,910	\$ 950,000	\$ 475,000	\$ 1,505,000	\$ -	\$ -	\$ 45,000	\$ 7,364,820

Contract Services

		2017	2018	2019	2020	2021	2022	Recom'd	Taxation	C/F	Reserves	Utilities	Grants		
Transit															
Project Priority	Project Description	2017	2018	2019	2020	2021	2022	2018 Recom'd	F Taxation	C/F	U Reserves	N Utilities	D Grants	G Total Funding	
17R.1	Upgrade Bus Stops per AODA	\$ 249,312												\$ -	
17R.2	Transit Terminal Repairs	\$ 218,784												\$ -	
17R.3	Transit Enhancements	\$ 50,880	\$ 20,000					20,000			\$ 20,000			\$ 20,000	
Division Total		\$ 518,976	\$ 20,000	\$ -	\$ -	\$ -		20,000	\$ -	\$ -	\$ 20,000	\$ -	\$ -	\$ 20,000	
Waste Management															
Project Priority	Project Description	2017	2018	2019	2020	2021	2022	2018 Recom'd	F Taxation	C/F	U Reserves	N Utilities	D Grants	G Total Funding	
	Flush and Camera work Genoe					\$ 15,000		-						\$ -	
	SSO Compost Containers	\$ -	\$ -	\$ -	\$ 150,000	\$ 2,000		-						\$ -	
	SSO Compost Container distribution and Advertising	\$ -	\$ -		\$ 50,000			-						\$ -	
18S.1	Compost Screening Bucket for Loader		\$ 10,000					10,000			\$ 10,000				
17S.1	New Monitors derby landfill	\$ 25,000						-			\$ -			\$ -	
Division Total		\$ 25,000	\$ 10,000	\$ -	\$ 200,000	\$ 17,000		10,000	\$ -		\$ 10,000	\$ -	\$ -	\$ -	
Energy															
Project Priority	Project Description	2017	2018	2019	2020	2021	2022	2018 Recom'd	F Taxation	C/F	U Reserves	N Utilities	D Grants	G Total Funding	
17L.2	site preparation for rental property	\$ 50,000						-						\$ -	
Division Total		\$ 50,000						-	\$ -		\$ -	\$ -	\$ -	\$ -	
Operations Total		\$ 593,976	\$ 30,000	\$ -	\$ 200,000	\$ 17,000		\$ 30,000	\$ -	\$ -	\$ 30,000	\$ -	\$ -	\$ 20,000	

Airport

Project Priority #	Project Description	2017	2018	2019	2020	2021	2022	2018 Recom'd	Taxation	Reserves	Grants	Debenture	Total Funding
	Main Building							\$ -					\$ -
18R.10	Water System Upgrades		\$ 11,000					\$ 11,000	\$ 11,000				\$ 11,000
18R.11	Terminal Roof Repairs		\$ 6,000					\$ 6,000	\$ 6,000				\$ 6,000
	Terminal Septic System							\$ -					\$ -
17R.10	Equipment Shed		\$ 25,000	\$ 35,000				\$ 25,000	\$ 25,000				\$ 25,000
	Maintenance Shed				\$ 35,000	\$ 30,000		\$ -	\$ -				\$ -
	Antennae for Remote Runway Light Activation	\$ 3,000						\$ -	\$ -				\$ -
	Hydro Pole for new hangers								\$ -				\$ -
	Security Light							\$ -	\$ -				\$ -
	Resurfacing							\$ -	\$ -				\$ -
	Resurfacing Runway			\$ 350,000				\$ -	\$ -				\$ -
	Resurfacing Taxiway and Apron				\$ 80,000			\$ -	\$ -				\$ -
	Resurfacing Driveway and Parking Lot					\$ 80,000		\$ -	\$ -				\$ -
	Pavement Repairs at Culvert	\$ 5,000						\$ -	\$ -				\$ -
	Road to Hangar Paving	\$ 7,000						\$ -	\$ -				\$ -
	Light Fixtures in Restaurant	\$ 2,500						\$ -	\$ -				\$ -
	Sidewalk & Gate at South Side of Airport	\$ 3,600						\$ -	\$ -				\$ -
17R.16	GPS Approach	\$ 15,000	\$ 5,000					\$ 5,000	\$ -	\$ 5,000			\$ 5,000
	LWIS System							\$ -	\$ -				\$ -
	LED Conversion				\$ 10,000			\$ -	\$ -				\$ -
	Division Total	\$ 36,100	\$ 47,000	\$ 385,000	\$ 125,000	\$ 110,000	\$ -	\$ 47,000	\$ 42,000	\$ 5,000	\$ -	\$ -	\$ 47,000

Fleet							2018	Total					
Project Priority	Project Description	2017	2018	2019	2020	2021	2022	Recom'd	Taxation	C/F	Reserves	Utilities	Funding
	Works							-			\$ -		\$ -
	3380## Fork Lift							-			\$ -		\$ -
	3380## Sidewalk Plow							-			\$ -		\$ -
	3380## Verous Pro Scan Tool							-			\$ -		\$ -
	338010 2012 1 Ton			\$ 22,500				-			\$ -		\$ -
	338011 2000 1/2 Ton							-			\$ -		\$ -
	338016 2009 Ford 1 ton	\$ 50,880						-			\$ -		\$ -
	338018 2006 Ford 1/2 ton					\$ 22,500		-			\$ -		\$ -
	338020 2010 International Tandem				\$ 261,000			-			\$ -		\$ -
	338021 2008 International Tandem							-			\$ -		\$ -
	338021 2008 International Tandem (Sandblast & Paint)							-			\$ -		\$ -
18T.1	338022 2009 International Tandem		\$ 261,000					261,000			\$ 261,000		\$ 261,000
18T.2	338023 2009 Vactor		\$ 405,000					405,000			\$ 405,000		\$ 405,000
	338024 2007 International Tandem							-			\$ -		\$ -
	338025 2010 Ford 1/2 Ton							-			\$ -		\$ -
	338028 Concrete Planer				\$ 27,000			-			\$ -		\$ -
	338031 1996 Grader	\$ 315,000						-			\$ -		\$ -
	338032 2001 Sweeper					\$ 180,000		-			\$ -		\$ -
	338035 2012 John Deere Warranty							-			\$ -		\$ -
	338036 1991 RPM Snowblower LM219							-			\$ -		\$ -
	338037 2012 Cat Loader 4WD-928G Warranty							-			\$ -		\$ -
	338038 1999 John Deere Tractor 50HP							-			\$ -		\$ -
18T.3	338042 2002 Bomag		\$ 80,000					80,000			\$ 80,000		\$ 80,000
18T.4	338044 1998 Bomag 16" Tamper		\$ 10,000					10,000			\$ 10,000		\$ 10,000
18T.5	338045 2012 Paint Striper		\$ 12,000					12,000			\$ 12,000		\$ 12,000
	338046 1998 Trackless MT							-			\$ -		\$ -
	338047 Trackless MT							-			\$ -		\$ -
	338049 1993 Honda Generator							-			\$ -		\$ -
	338052 Float Trailer							-			\$ -		\$ -
	338054 Small Equipment Pressure Washer							-			\$ -		\$ -
	3380XX Stump Grinder							-			\$ -		\$ -
	Winter Control GPS Units							-			\$ -		\$ -
18T.6	Shoulder Reclaimer		\$ 23,000					23,000			\$ 23,000		\$ 23,000
	Waste Management							-			\$ -		\$ -
	Wastewater							-			\$ -		\$ -
18T.10	438012 2009 Ford 1 Ton		\$ 80,000					80,000			\$ 80,000		\$ 80,000
18T.11	438013 Chev Pickup		\$ 45,000					45,000			\$ 45,000		\$ 45,000
	438058 1995 Sewer Rodding							-			\$ -		\$ -
	Water							-			\$ -		\$ -
	418051 2008 Chevrolet 4x4 Pick-up							-			\$ -		\$ -
	418052 2005 Ford F-150			\$ 22,500				-			\$ -		\$ -
	Valve Maintenance Trailer							-			\$ -		\$ -
	418061 1997 Large Tapping							-			\$ -		\$ -
17T.3	418057 1995 International 4 Ton Crane		\$ 210,000					210,000			\$ 210,000		\$ 210,000
	418055 2010 Ford E-350 Van							-			\$ -		\$ -
18T.15	418060 Small Tapping Maching		\$ 2,700					2,700			\$ 2,700		\$ 2,700
	418061 Large Tapping Machine			\$ 22,500				-			\$ -		\$ -
	418054 Ford 1 Ton					\$ 54,000		-			\$ -		\$ -
	Facilities							-			\$ -		\$ -
	2001 3/4-ton Pick-up			\$ 45,000				-			\$ -		\$ -
	Maintenance Van	\$ 50,000						-			\$ -		\$ -
	Airport							-			\$ -		\$ -
	Tractor							-			\$ -		\$ -
18T.21	Snow Blower Attachment		\$ 20,000					20,000			\$ 20,000		\$ 20,000
18T.20	Blower		\$ 2,000					2,000			\$ 2,000		\$ 2,000

Fleet							2018						
Project Priority	Project Description	2017	2018	2019	2020	2021	2022	Recom'd	Taxation	C/F	Reserves	Utilities	Total Funding
	Parks Fleet							-			\$ -		
18T.30	Replace small equipment		\$ 7,500	\$ 7,500	\$ 7,500	\$ 7,500	\$ 7,500	7,500			\$ 7,500		\$ 7,500
	Repl. 378051 Dodge 2 Ton							-			\$ -		\$ -
	Repl. Rainbow Gun	\$ 7,500						-			\$ -		\$ -
	Repl. 378053 Gang Mower	\$ 15,000				\$ 10,000		-			\$ -		\$ -
	Repl. 378082 Tractor	\$ 65,000						-			\$ -		\$ -
	Repl. 378056 JD Mower				\$ 52,500			-			\$ -		\$ -
	Repl. 378059 Dodge Ram							-			\$ -		\$ -
	Repl. 378073 Aerator			\$ 5,500				-			\$ -		\$ -
	Repl. 378074-1992 Rainbow Gun							-			\$ -		\$ -
18T.31	Repl. 378075 2002 Ford 1/2 Ton Crw cab		\$ 35,000					35,000			\$ 35,000		\$ 35,000
	Repl. 278058 1998 JD Loader Tractor							-			\$ -		\$ -
	Repl. 378071 Refuse Truck/Littter Vacuum			\$ 120,000				-			\$ -		\$ -
	Repl. 378072 2009 Front Deck Mower	\$ 20,000						-			\$ -		\$ -
	Repl. Mini Dump Trailer							-			\$ -		\$ -
	Parks 14' mower, turf tires and engine cooling							-			\$ -		\$ -
	Repl. 308057 JDeere Z94 Frnt Deck Rotary Mwr							-			\$ -		\$ -
	Repl. 378062 1998 Flail Mower							-			\$ -		\$ -
	Repl. 378068 2004 Vermeer Chipper							-			\$ -		\$ -
	Repl. MV 14' Gang Mower Attachment							-			\$ -		\$ -
	Repla. 378054 2010 Dodge 1/2 Ton					\$ 35,000		-			\$ -		\$ -
	Repl 378076 JD Gator Duncan McLellan	\$ 8,000						-			\$ -		\$ -
	Repl Dump Trailer	\$ 6,000		\$ 3,000				-			\$ -		\$ -
	Repl Plow Attachment	\$ 10,500						-			\$ -		\$ -
	Repl. 378069 2008 Reist Infielder			\$ 7,500				-			\$ -		\$ -
	Golf Cart for Campground			\$ 6,500				-			\$ -		\$ -
18T.32	Repl. 2007 Ice Resurfacers		\$ 9,000					9,000			\$ 9,000		\$ 9,000
								-			\$ -		\$ -
								-			\$ -		\$ -
	Fleet - Cemetery							-			\$ -		\$ -
JH	Casket lowering device							-			\$ -		\$ -
	Small Equipment		\$ 5,000	\$ 5,000	\$ 5,000	\$ 5,000	\$ 5,000	5,000			\$ 5,000		\$ 5,000
	Repl. 2002 John Deere 1435 AH Mower							-			\$ -		\$ -
	Repl Cub Cadet ATV							-			\$ -		\$ -
	Replace 2004 JD 1435 Front Mower							-			\$ -		\$ -
	Replace Kubota Zero Turn mower							-			\$ -		\$ -
	Repl 2003 Dump Trailer							-			\$ -		\$ -
	Repl 2003 Kubota Loader Tractor							-			\$ -		\$ -
JH	Repl 2006 New Holland Front Mower							-			\$ -		\$ -
	2010 Dodge Ram Pickup Truck							-			\$ -		\$ -
	2013 Zero Turn Mower	\$ 20,352						-			\$ -		\$ -
	Division Total	\$ 568,232	\$ 1,207,200	\$ 267,500	\$ 353,000	\$ 314,000	\$ 12,500	\$ 1,207,200	\$ -	\$ -	\$ 1,207,200	\$ -	\$ 1,207,200