

2017 - 2021 CAPITAL BUDGET

INFORMATION TECHNOLOGY 0205

All Amounts In Thousands of Dollars

Description of Project and Location	Pr. Yr. Exp. Or Commit		2017			2018			2019			2020			2021			
			Debent.	Revenue	Reserves	Debent.	Revenue	Reserves	Debent.	Revenue	Reserves	Debent.	Revenue	Reserves	Debent.	Revenue	Reserves	
PROJECT 101 (0100-12709-0412) Gross		310																
Server Replacements - 2017 Oth. Funding																		
Fire & I.T. Net Cost		310			50 CompR			110 CompR			105 CompR			45 CompR				
PROJECT 102 (0100-12709-0412) Gross		22																
Clerk's Department Oth. Funding																		
Computer Replacements Net Cost		22			8 CompR					3 CompR			9 CompR			2 CompR		
PROJECT 103 (0100-12709-0412) Gross		52																
Admin. Services - Computer Oth. Funding																		
Replacements Net Cost		52			5 CompR			18 CompR			6 CompR					23 CompR		
PROJECT 104 (0100-12709-0412) Gross		23																
Development - Computer Replace. Oth. Funding																		
Net Cost		23			6 CompR			5 CompR			3 CompR			3 CompR			6 CompR	
PROJECT 106 (0100-12709-0412) Gross		92																
Engineering - Computer Replacements Oth. Funding																		
Including CAD Systems Net Cost		92			23 CompR			17 CompR			13 CompR			27 CompR			12 CompR	
PROJECT 107 (0100-12709-0412) Gross		53																
Fire Dept. - Computer Replacements Oth. Funding																		
Net Cost		53			10 CompR			12 CompR			3 CompR			11 CompR			17 CompR	
PROJECT 108 (0100-12709-0412) Gross		46																
Parks & Recreation - Computer Oth. Funding																		
Replacements - Various Net Cost		46			9 CompR			12 CompR			8 CompR			11 CompR			6 CompR	
PROJECT 400 (0100-12709-0412) Gross		27																
Printer Replacements - Oth. Funding																		
2018 - Clerks 2019 - Clerks, Ec Dev Net Cost		27						3 CompR			14 CompR			10 CompR				
Admin Services, 2020 Engineering																		
PROJECT 115 (0100-12709-0412) Gross		18																
Building Department Oth. Funding																		
Computer Replacements Net Cost		18			9 Bldg								9 Bldg					
PROJECT 116 (0100-12709-0412) Gross		30																
I.T. Department - Computer Oth. Funding																		
Replacements Net Cost		30			6 CompR			12 CompR									12 CompR	
PROJECT 117 (0100-12709-0412) Gross		20																
CAO's Office Oth. Funding																		
Computer Replacements Net Cost		20			3 CompR			5 CompR			3 CompR			6 CompR			3 CompR	
PROJECT 118 (0100-12709-0412) Gross		20																
Human Resources Oth. Funding																		
Computer Replacements Net Cost		20			3 CompR			3 CompR			8 CompR			3 CompR			3 CompR	
Sub-totals Gross		713																
Oth. Funding		0																
Net Cost		713	0	0	0	132	0	0	197	0	0	166	0	0	134	0	0	84

2017 - 2021 CAPITAL BUDGET INFORMATION TECHNOLOGY 0205

Description of Project and Location	Pr. Yr. Exp. Or Commit	2017			2018			2019			2020			2021			
		Debent.	Revenue	Reserves	Debent.	Revenue	Reserves	Debent.	Revenue	Reserves	Debent.	Revenue	Reserves	Debent.	Revenue	Reserves	
PROJECT 401 (0100-12709-0412) Gross	90																
Replace Pro-Curve Switches Oth. Funding																	
& UPS - Various Net Cost	90			18 CompR			48 CompR			4 CompR			8 CompR			12 CompR	
PROJECT 120 (0100-12709-0412) Gross	21																
Council Computer Replacements Oth. Funding																	
Net Cost	21						21 CompR										
PROJECT 402 (0100-12709-0412) Gross	9																
New Workstations - Council Chambers Oth. Funding																	
Mayor, Clerk, CAO & Podium Net Cost	9			2 CompR					5 CompR							2 CompR	
PROJECT 121 (0100-12709-0412) Gross	90																
SAN Solution - Storage Area Oth. Funding																	
provides better backup capabilities Net Cost	90			18 CompR			36 Capital					36 Capital					
PROJECT 575 (0100-12709-0412) Gross	30																
Cultural Services - Computer Oth. Funding																	
Replacements Net Cost	30			8 CompR			5 CompR			6 CompR			6 CompR			5 CompR	
PROJECT 669 (0100-13409-0412) Gross	52																
Security Cameras & DVR's - various Oth. Funding																	
Net Cost	52			21 Capital			21 Capital			5 Capital			5 Capital			Capital	
PROJECT 670 (0100-12709-0412) Gross	35																
New Firewall - Advanced Oth. Funding																	
Security Features Net Cost	35			25 CompR					10 CompR								
Project 787 (0100-12709-0412) Gross	25																
Aruba Mobile Device Management Oth. Funding																	
Controller - Higher Security Net Cost	25								25 CompR								
Project 789 Gross	20																
VOIP Mitel System Refresh Oth. Funding																	
Net Cost	20			20 CompR													
TOTALS																	
Gross	1085																
Oth. Funding	0																
Net Cost	1085	0	0	0	244	0	0	328	0	0	221	0	0	189	0	0	103

2017 - 2021 CAPITAL BUDGET

FLEET & EQUIPMENT 0300

All Amounts in Thousands of Dollars

Description of Project and Location	Pr. Yr. Exp. Or Commit	2017			2018			2019			2020			2021				
		Debent.	Revenue	Reserves	Debent.	Revenue	Reserves	Debent.	Revenue	Reserves	Debent.	Revenue	Reserves	Debent.	Revenue	Reserves		
PROJECT 784 (0100-13509-0412)	Gross	230																
Public Works Replace 1/2 ton	Oth. Funding	0																
	Net Cost	230					35	Equip		35	Equip		80	Equip		80	Equip	
PROJECT 794 (0100-13599-0412)	Gross	1000																
Public Works	Oth. Funding	32	Trade															
Replace Plow Trucks	Net Cost	968					242	Equip		242	Equip		242	Equip		242	Equip	
PROJECT 683 (0100-13420-0412)	Gross	845																
Public Works- Fuel tanks	Oth. Funding	0																
Provincial Requirement	Net Cost	845	545							75	Equip					225	Equip	
PROJECT 307 (0100-13287-0412)	Gross	290																
Parks	Oth. Funding	0																
Replace 1/2 ton Pick ups	Net Cost	290					105	Equip		105	Equip		40	Equip		40	Equip	
PROJECT 798	Gross	435																
Public Works	Oth. Funding	15	Auction															
Replace Trackless with attachments	Net Cost	420					205	Equip					215	Equip				
PROJECT 799 (0100-13676-0412)	Gross	150																
Public Works	Oth. Funding	8	Auction															
Replace Stake Trucks	Net Cost	142														142	Equip	
PROJECT 1080	Gross	15																
Power Reversible Front Plow	Oth. Funding																	
Truck 96	Net Cost	15														15	Equip	
PROJECT 1081	Gross	20																
Public Works	Oth. Funding	0																
Mowers and Trailers	Net Cost	20														20	Equip	
PROJECT 803 (0100-13602-0412)	Gross	150																
Water Dept	Oth. Funding	0																
Replace 1/2 ton Pick up	Net Cost	150								35	Equip		35	Equip		80	Equip	
PROJECT 804	Gross	90																
Engineering	Oth. Funding	0																
Replace Van	Net Cost	90														45	Equip	
PROJECT 1082	Gross	250																
Public Works	Oth. Funding	5	Auction															
Replace Loader	Net Cost	245														245	Equip	
PROJECT 806 (0100-13680-0412)	Gross	240																
Public Works	Oth. Funding	8	Trade															
Replace Recycling Trucks	Net Cost	232														232	Equip	
PROJECT 807 (0100-13603-0412)	Gross	720																
Public Works	Oth. Funding	24	Trade															
Replace Garbage Trucks	Net Cost	696								232	Equip					232	Equip	
	Gross	4435																
	Oth. Funding	92																
TOTALS	Net Cost	4343	545	0	0	454	0	0	854	0	0	782	0	0	809	0	0	899

2017 - 2021 CAPITAL BUDGET FLEET & EQUIPMENT 0300

Description of Project and Location	Pr. Yr. Exp. Or Commit	2017			2018			2019			2020			2021		
		Debent.	Revenue	Reserves	Debent.	Revenue	Reserves	Debent.	Revenue	Reserves	Debent.	Revenue	Reserves	Debent.	Revenue	Reserves
PROJECT 808	Gross	60														
Parks	Oth. Funding	0														
Stump Grinder	Net Cost	60														60 Equip
PROJECT 809 (0100-13681-0412)	Gross	160														
Parks	Oth. Funding	6	Trade													
Replace Wide Area Mowers	Net Cost	154					77 Equip				77 Equip					
PROJECT 1083	Gross	250														
Public Works	Oth. Funding	18	Auction													
Replace Street Sweeper	Net Cost	232														232 Equip
PROJECT 811	Gross	500														
Public Works	Oth. Funding	10	Trade													
Vactor	Net Cost	490			490	Equip										
PROJECT 812	Gross	75														
Public Works	Oth. Funding	4	Trade													
Replace Leaf Vac	Net Cost	71					71 Equip									
PROJECT 813 (0100-13518-0412)	Gross	150														
Parks	Oth. Funding	6	Trade													
Replace One Ton Dump (two)	Net Cost	144														144 Equip
PROJECT 814	Gross	50														
Parks	Oth. Funding	0														
Replace Wood Chipper	Net Cost	50													50 Equip	
PROJECT 909 (0100-13604-0412)	Gross	120														
Public Works	Oth. Funding	0														
Replace Snow Blower	Net Cost	120									120 Equip					
PROJECT 1022	Gross	85														
Parks Dept	Oth. Funding	2	Auction		75	DC Prks										
New Tractor for N/E Rec complex	Net Cost	83			8	Equip										
PROJECT 1084	Gross	35														
New Parks Pickup Truck	Oth. Funding	0	DC		32	DC Prks										
N/E Rec Complex	Net Cost	35			3	Equip										
PROJECT 919	Gross	150														
Public Works	Oth. Funding	0	DC													
Asphalt Spreader	Net Cost	150														135 DC PW 15 Equip
PROJECT 920 (0100-13612-0412)	Gross	20														
Public Works	Oth. Funding	0														
Replace Sewer Lateral Cameras	Net Cost	20													20 Equip	
PROJECT 921	Gross	35														
Building	Oth. Funding	0														
Replace Pickup	Net Cost	35					35 Equip									
TOTALS	Gross	6125														
	Oth. Funding	138	Trade													
	Net Cost	5987	545		0	0	1062		0	0	1037		0	0	979	
					0	0			0	0			0	0		879
													0	0		1485

2017 - 2021 CAPITAL BUDGET FLEET & EQUIPMENT - 0300

Description of Project and Location	Pr. Yr. Exp. Or Commit	2017			2018			2019			2020			2021									
		Debent.	Revenue	Reserves	Debent.	Revenue	Reserves	Debent.	Revenue	Reserves	Debent.	Revenue	Reserves	Debent.	Revenue	Reserves							
PROJECT 922	Gross	70																					
By Law	Oth. Funding	0																					
Replace Pickup	Net Cost	70					35	Equip				35	Equip										
PROJECT 923	Gross	15																					
Public Works	Oth. Funding	0																					
Replace Sidewalk Trailer	Net Cost	15			15	Equip																	
PROJECT 924	Gross	150																					
Public Works	Oth. Funding	0																					
Replace Skid Steer with Loader	Net Cost	150			150	Equip																	
PROJECT 925	Gross	180																					
Public Works	Oth. Funding	2	Trade																				
Replace 1 ton truck	Net Cost	178										78	Equip			100	Equip						
PROJECT 1030	Gross	10																					
Emergency Road Closure Trailer	Oth. Funding																						
	Net Cost	10														10	Equip						
PROJECT 1031	Gross	40																					
Sign Inspection Instrument	Oth. Funding																						
	Net Cost	40			40																		
PROJECT 1032	Gross	25																					
Leaf Lid Attachment for leaf collection	Oth. Funding																						
	Net Cost	25														25	Equip						
PROJECT 1033	Gross	220																					
New Trackless Unit	Oth. Funding	0																					
	Net Cost	220														198	DCPW						
																22	Equip						
PROJECT 1004	Gross	50																					
Replace Asphalt Roller	Oth. Funding																						
	Net Cost	50															50	Equip					
PROJECT 1005	Gross	15																					
Parks Overseeder	Oth. Funding																						
Parks	Net Cost	15															15	Equip					
PROJECT 1085	Gross	20																					
New Hydraulic Rake	Oth. Funding	0			18	DC Prks																	
N/E Rec Complex	Net Cost	20			2	Equip																	
PROJECT 1086	Gross	80																					
New Mower	Oth. Funding	0			72	DC Prks																	
N/E Rec Complex	Net Cost	80			8	Equip																	
PROJECT 1087	Gross	100																					
Recycling	Oth. Funding	50																					
Polystyrene Densification	Net Cost	50			50	FGT																	
TOTALS	Gross	7100																					
	Oth. Funding	190																					
	Net Cost	6910	545		0	40	1377		0	0	1072	0	0	0	0	1337	0	0	0	1054		0	1485

2017 - 2021 CAPITAL BUDGET TRAFFIC SIGNALS & CROSSING PROTECTION 0301 All Amounts in Thousands of Dollars

Description of Project and Location	Pr. Yr. Exp. Or Commit	2017			2018			2019			2020			2021					
		Debent.	Revenue	Reserves	Debent.	Revenue	Reserves	Debent.	Revenue	Reserves	Debent.	Revenue	Reserves	Debent.	Revenue	Reserves			
PROJECT 137 (0100-13166-0412)	Gross	200																	
Repairs at Existing Signalized Intersections	Oth. Funding	0	40		40			40				40				40			
	Net Cost	200																	
PROJECT 412	Gross	300																	
New Traffic Signals	Oth. Funding	0			54			41		13 Capital									
Various Locations Based on Warrants 2018 - Dundas St. & Vansittart Ave. 2019 - Juliana Dr. & Finkle St.	Net Cost	300					96 DC RD			96 DC RD									
PROJECT 138 (0100-13080-0412)	Gross	150																	
New Traffic Signals	Oth. Funding	113 Developer					13 Capital												
Montclair Dr. & Juliana Dr.	Net Cost	37					24 DC RD												
PROJECT 686 (0100-13422-0412)	Gross	150																	
Rebuild Existing Traffic Signals	Oth. Funding	0			150														
2018 - Dundas St. & Clarke St.	Net Cost	150																	
PROJECT 139 (0100-13323-0412)	Gross	300																	
Pedestrian Traffic Signals	Oth. Funding	0			44		56 DC RD	20		80 DC RD		20		80 DC RD					
IPS signals as warranted	Net Cost	300																	
PROJECT 1088	Gross	20																	
Public Works	Oth. Funding	0																	
Replace Street Name signs in BIA	Net Cost	20		20 Dtown															
TOTALS	Gross	1120																	
	Oth. Funding	113																	
	Net Cost	1007	0	0	40	20	0	288	189	0	0	101	189	0	60	80	0	40	0

2017 - 2021 CAPITAL BUDGET ROADS 0303

All Amounts in Thousands of Dollars

Description of Project and Location	Pr. Yr. Exp. Or Commit	2017			2018			2019			2020			2021		
		Debent.	Revenue	Reserves	Debent.	Revenue	Reserves	Debent.	Revenue	Reserves	Debent.	Revenue	Reserves	Debent.	Revenue	Reserves
PROJECT 142 (0100-13423-0412)	Gross	230														
New Sidewalk Construction	Oth. Funding	0	35	25 FGT			25 FGT	35	25 FGT			25 FGT	35	25 FGT		
Various Locations	Net Cost	230														
PROJECT 143 (0100-13424-0412)	Gross	9000		400 asphalt			200 asphalt									
Asphalt Resurfacing	Oth. Funding	0	240	800 FGT	240		800 FGT	240		200 asphalt	640	200 asphalt	640		200 asphalt	640
Various Locations	Net Cost	9000					400 Legacy			100 Legacy		400 Legacy			400 Legacy	
										500 OCIF						
PROJECT 144 (0100-13425-0412)	Gross	1400														
Surface Asphalt	Oth. Funding	0	140	100 FGT			160	100 FGT	180	100 FGT	200	100 FGT	220	100 FGT		
Various Locations	Net Cost	1400														
PROJECT 145 (0100-13170-0412)	Gross	225														
Bridge Rehabilitation & Inspections	Oth. Funding	0	30	25 Capital		70			25		50			25		
2016 - Finkle Street Pedestrian Bridge	Net Cost	225														
PROJECT 149 (0100-12506-0412)	Gross	60														
Asset Management & Road Needs Studies	Oth. Funding	0	20						20					20		
	Net Cost	60														
PROJECT 687 (0100-13429-0412)	Gross	250														
Video Inspections of Storm Sewers	Oth. Funding	0	50				50 Capital	50			50			50		
	Net Cost	250														
PROJECT 503 (0100-13246-0412)	Gross	80														
Dundas Street Median Crossover	Oth. Funding	0	20			10			20		10			20		
Improvements east of Springbank	Net Cost	80														
PROJECT 688 (0100-13431-0412)	Gross	390														
944 James Street Staff Parking Lot	Oth. Funding	0	50				340 Capital									
	Net Cost	390														
PROJECT 691 (0100-13433-0412)	Gross	5611														
Warwick Flooding Remediation	Oth. Funding	0	150		110 Capital			1840			2185			1326		
Construct Flood Mitigation Measures	Net Cost	5611														
PROJECT 692 (0100-13434-0412)	Gross	956														
Norwich Flooding Remediation	Oth. Funding	347	96		203					310 Capital						
Construct Flood Mitigation Measures	Net Cost	609														
PROJECT 693 (0100-13526-0412)	Gross	3170														
Southside Pond/Cedar Creek	Oth. Funding	0	845			2325										
Improvements	Net Cost	3170														
PROJECT 158 (0100-13089-0412)	Gross	690														
Downtown Alley Rehabilitation	Oth. Funding	0	406	284 PF												
Reid's Ln, Dawe's Ln, Hay Ln, Broadway Street	Net Cost	690														
Sub-totals	Gross	22062														
	Oth. Funding	347	1141													
	Net Cost	21715	0	1144	1744	2325	480	1915	1840	570	2035	2185	950	1525	1326	1010

2017 - 2021 CAPITAL BUDGET ROADS 0303

Description of Project and Location	Pr. Yr. Exp. Or Commit	2017			2018			2019			2020			2021					
		Debent.	Revenue	Reserves	Debent.	Revenue	Reserves	Debent.	Revenue	Reserves	Debent.	Revenue	Reserves	Debent.	Revenue	Reserves			
PROJECT 823	Gross	135																	
King Street Reconstruction	Oth. Funding	0				135													
Wellington Street to Victoria Street	Net Cost	135																	
PROJECT 593	Gross	250																	
Leinster Street Reconstruction	Oth. Funding	0			100	150													
Devonshire Ave to Grosvenor Street	Net Cost	250																	
PROJECT 1089	Gross	610																	
Vincent Street Reconstruction	Oth. Funding	0			400	210													
Vansittart Ave to Wellington Street	Net Cost	610																	
PROJECT 1012	Gross	240																	
Pavey Street Reconstruction	Oth. Funding	0				240													
Fyle to Norwich	Net Cost	240																	
PROJECT 1007	Gross	390																	
Bay Street Reconstruction	Oth. Funding	0						100	290										
Dundas Street to Main Street	Net Cost	390																	
PROJECT 1008	Gross	145																	
Bernard Street Reconstruction	Oth. Funding	0							145										
Sixth Avenue to Catherine Street	Net Cost	145																	
PROJECT 1009	Gross	110																	
Dent Place Reconstruction	Oth. Funding	0							110										
Sixth Avenue to south end	Net Cost	110																	
PROJECT 1010	Gross	195																	
Drew Street Reconstruction	Oth. Funding	0							195										
west end to Oxford Street	Net Cost	195																	
PROJECT 817	Gross	115																	
Duke Street Reconstruction	Oth. Funding	0							115										
Hunter Street to Dundas Street	Net Cost	115																	
PROJECT 1011	Gross	440																	
Dundas Street Reconstruction	Oth. Funding	0						300	140										
Oxford Street to Vansittart Avenue	Net Cost	440																	
PROJECT 818	Gross	640																	
Durham Crescent Reconstruction	Oth. Funding	0						500	140										
Leinster Street to Leinster Street	Net Cost	640																	
PROJECT 819	Gross	115																	
Givins Street Reconstruction	Oth. Funding	0							115										
Buller Street to Hunter Street	Net Cost	115																	
Sub-totals	Gross	28662																	
	Oth. Funding	347																	
	Net Cost	28315	1141		900	2084	1844	3225	1690	2315	2740	1820	2035	2185	950	1525	1326	1010	1525

2017 - 2021 CAPITAL BUDGET ROADS 0303

Description of Project and Location	Pr. Yr. Exp. Or Commit	2017			2018			2019			2020			2021					
		Debent.	Revenue	Reserves	Debent.	Revenue	Reserves	Debent.	Revenue	Reserves	Debent.	Revenue	Reserves	Debent.	Revenue	Reserves			
PROJECT 1094	Gross	70																	
Repave & Extend Riddell Street	Oth. Funding	0																	
Parking Lot - behind 495 Dundass	Net Cost	70			70	Pking													
PROJECT 1095	Gross	80																	
Commerce Way Turnaround	Oth. Funding	0																	
	Net Cost	80			80	Indus													
PROJECT 1096	Gross	120																	
Brock Street Parking Lot Rehab	Oth. Funding	0								120	Pking								
	Net Cost	120																	
TOTAL	Gross	37333																	
	Oth. Funding	347																	
	Net Cost	36986	1296	900	2084	2224	3225	1840	2561	3120	2385	2195	0	3805	3097	1748	2226	2255	2025

2017 - 2021 CAPITAL BUDGET DEVELOPMENT COSTS - 0309

Description of Project and Location	Pr. Yr. Exp. Or Commit	2017			2018			2019			2020			2021				
		Debent.	Revenue	Reserves	Debent.	Revenue	Reserves	Debent.	Revenue	Reserves	Debent.	Revenue	Reserves	Debent.	Revenue	Reserves		
PROJECT 195 (0100-12424-0412)	Gross	45																
Springbank Avenue Widening	Oth. Funding																	
Ashley Oaks Property	Net Cost	45					45 DC RD											
PROJECT 702 (0100-13441-0412)	Gross	140																
New City Entrance Signage	Oth. Funding																	
various locations	Net Cost	140		70		70												
PROJECT 508 (0100-13341-0412)	Gross	365																
Road Construction	Oth. Funding																	
Hartley Farm to Sally Creek	Net Cost	365			120 DC RD					245 DC RD								
PROJECT 198 (0100-12507-0412)	Gross	328																
Lunor Group - Bysham Park	Oth. Funding				35 DC RD		25 DC RD			39 DC RD								
Frontage Development	Net Cost	328								229 Capital								
PROJECT 190 (0100-13094-0412)	Gross	30																
Juliana Drive Widening	Oth. Funding																	
west of Montclair to Longworth	Net Cost	30								30 DC RD								
PROJECT 192 (0100-12508-0412)	Gross	135																
Woodall & Seagrave Road	Oth. Funding																	
Surface Asphalt	Net Cost	135								135 Indus								
Bysham Park Industrial Subdivision																		
PROJECT 187 (0100-13092-0412)	Gross	90																
Thames Development	Oth. Funding																	
Road Widening in N/E	Net Cost	90										45 DC RD				45 DC RD		
PROJECT 197 (0100-12510-0412)	Gross	3940																
Road Extension	Oth. Funding																	
Pattullo Ridge Industrial Park and	Net Cost	3940	140		50 Indus					3750 Indus								
1319 Pattullo Development																		
PROJECT 194 (0100-12423-0412)	Gross	330																
Commerceway Industrial Park	Oth. Funding																	
Surface Asphalt	Net Cost	330								330 Indus								
PROJECT 189 (0100-12509-0412)	Gross	6560																
Devonshire B&I Park	Oth. Funding				15 County													
Roads & Grading	Net Cost	6560			835 Hydro					2350 Indus		2850 Indus				510 Indus		
PROJECT 1097	Gross	40																
New SAN and Water services to	Oth. Funding																	
City-sold property at 159 Woodall	Net Cost	40			40 Indus													
Way																		
PROJECT 1098	Gross	30																
Miscellaneous Repairs to Various	Oth. Funding																	
Methane Stations	Net Cost	30		30														
	Gross	12033																
	Oth. Funding	0																
TOTALS	Net Cost	12033	140	0	100	1095	0	70	70	0	0	7108	0	0	2895	0	0	555

2017 - 2021 CAPITAL BUDGET NEW BUILDINGS, REPAIRS & MAINTENANCE 0310

Description of Project and Location	Pr. Yr. Exp. Or Commit	2017			2018			2019			2020			2021							
		Debent.	Revenue	Reserves	Debent.	Revenue	Reserves	Debent.	Revenue	Reserves	Debent.	Revenue	Reserves	Debent.	Revenue	Reserves					
PROJECT 846	Gross	550																			
Library - Carnegie Wing	Oth. Funding	0																			
Exterior restoration	Net Cost	550						200		300 Lega											
										50 M B											
PROJECT 1042	Gross	17																			
Museum- restoration of front doors	Oth. Funding	0																			
	Net Cost	17			17		Mun B														
PROJECT 992	Gross	300																			
944 James - Roof Replacement	Oth. Funding	0																			
Main Building	Net Cost	300													300	Mun B					
PROJECT 994	Gross	50																			
Police Station - HVAC Building	Oth. Funding	0																			
Control System	Net Cost	50						50		Mun B											
PROJECT 995	Gross	1200																			
Complex - Roof Replacement	Oth. Funding	0																			
	Net Cost	1200						600			600										
PROJECT 996	Gross	40																			
Transit Building - Replace HVAC	Oth. Funding	0																			
	Net Cost	40									40		Mun B								
PROJECT 997	Gross	100																			
City Hall - HVAC Building Control System	Oth. Funding	0																			
	Net Cost	100								100											
PROJECT 998	Gross	35																			
City Hall - EngAir RTU HVAC Replacement	Oth. Funding	0																			
	Net Cost	35			35		Mun B														
PROJECT 999	Gross	10																			
City Hall - VFD Controller Cooling Tower	Oth. Funding	0																			
	Net Cost	10			10		Mun B														
PROJECT 1108	Gross	50																			
Complex- HVAC Automation controls	Oth. Funding	0																			
	Net Cost	50						50		Mun B											
PROJECT 1001	Gross	10																			
Complex - Unit Heater	Oth. Funding	0																			
	Net Cost	10						10		Mun B											
PROJECT 1002	Gross	150																			
Complex - Exterior Masonry Repairs	Oth. Funding	0																			
	Net Cost	150						150		Mun B											
PROJECT 1003 (0100-13709-0412)	Gross	100																			
Market Building - Exterior Masonry and canopy Repairs	Oth. Funding	0																			
	Net Cost	100	50												50 Legacy						
Sub-totals	Gross	9384																			
	Oth. Funding	0																			
	Net Cost	9384	150	0	237	1522	0	0	0	1210	0	1642	300	1143	0	1400	0	180	660	613	327

2017 - 2021 CAPITAL BUDGET NEW BUILDINGS, REPAIRS & MAINTENANCE 0310

Description of Project and Location	Pr. Yr. Exp. Or Commit	2017			2018			2019			2020			2021								
		Debent.	Revenue	Reserves	Debent.	Revenue	Reserves	Debent.	Revenue	Reserves	Debent.	Revenue	Reserves	Debent.	Revenue	Reserves						
PROJECT 1109	Gross	90																				
Museum- replace	Oth. Funding	0																				
cooling tower	Net Cost	90		90			Mun B															
PROJECT 1071	Gross	25																				
Museum- paint cupola	Oth. Funding	0																				
	Net Cost	25		25			Mun B															
PROJECT 1035	Gross	280																				
Complex- Green pad	Oth. Funding																					
EngAir RTU replacement	Net Cost	280						280		Mun B												
PROJECT 1036	Gross	130																				
complex- EngAir RTU- dressing	Oth. Funding																					
rooms replacement	Net Cost	130						65	65	Mun B												
PROJECT 1037 (0100-13711-0412)	Gross	190																				
Complex- HVAC RTU replacement	Oth. Funding																					
front portions of complex	Net Cost	190	30			70	Mun B		20	Mun B			70	M B								
PROJECT 1039 (0100-13713-0412)	Gross	45																				
Complex- roof access	Oth. Funding	0																				
improvements	Net Cost	45	20			25	Mun B															
PROJECT 1110	Gross	45																				
Public Works - Transit Floor Grate	Oth. Funding	0																				
replacement	Net Cost	45						45		Mun B												
PROJECT 1111	Gross	10																				
HR & IT Minor Office Renos	Oth. Funding	0				10	Mun B															
	Net Cost	10																				
TOTALS	Gross	10199																				
	Oth. Funding	0																				
	Net Cost	10199	200	0	237	1742	0	0	65	1620	0	1642	300	1213	0	1400	0	180	0	660	613	327

2017 - 2021 CAPITAL BUDGET FIRE DEPARTMENT 0400

All Amounts in Thousands of Dollars

Description of Project and Location	Pr. Yr. Exp. Or Commit		2017			2018			2019			2020			2021				
			Debent.	Revenue	Reserves	Debent.	Revenue	Reserves	Debent.	Revenue	Reserves	Debent.	Revenue	Reserves	Debent.	Revenue	Reserves		
PROJECT 1045		Gross																	
Replace Fire Appartus		Oth. Funding																	
Fire Engine -2002 ALF Pumper		Net Cost	500		500	Fire													
			0																
PROJECT 1046		Gross																	
Replace Fire Appartus		Oth. Funding																	
Fire Engine -2005 ALF 75' Aerial		Net Cost	700									700	Fire						
			0																
PROJECT 1048		Gross																	
Off Road Response Vehicle		Oth. Funding																	
Specialty UTV		Net Cost	40			40	Fire												
			0																
PROJECT 1050 (0100-13719-0412)		Gross																	
Replace Fire Prevention Vehicles		Oth. Funding																	
		Net Cost	105					70	Fire			35	Fire						
			0																
PROJECT 1051		Gross																	
Fire Safety House		Oth. Funding																	
		Net Cost	90					90	Capital										
			0																
PROJECT 858		Gross																	
Training Building/Shelter and		Oth. Funding																	
live fire training simulator		Net Cost	450					450											
PROJECT 1053 (0100-13721-0412)		Gross																	
Work At Van Ave Hall - Roofing		Oth. Funding																	
Bathroom Reno		Net Cost	53			12	Mun B			20	Mun B			7	Mun B		14	Mun B	
PROJECT 742		Gross																	
Hose Dryer		Oth. Funding																	
		Net Cost	8		8														
PROJECT 744		Gross																	
Bunker Gear Extractor		Oth. Funding																	
		Net Cost	22			11	Capital			11	Capital								
PROJECT 542 (0100-13382-0412)		Gross																	
Replace Extrication Tools		Oth. Funding																	
		Net Cost	30			30	Capital												
PROJECT 852 (0100-13635-0412)		Gross																	
Thermal Imaging Camera replacement		Oth. Funding																	
		Net Cost	24									24							
PROJECT 853 (0100-13555-0412)		Gross																	
Replace air monitoring unit for \$11K		Oth. Funding																	
		Net Cost	12									12							
			0																
		Gross	2034																
		Oth. Funding	0																
Sub-totals		Net Cost	2034	0	0	8	553	0	0	231	450	0	42	0	36	714	0	0	0

2017 - 2021 CAPITAL BUDGET FIRE DEPARTMENT 0400

All Amounts in Thousands of Dollars

Description of Project and Location	Pr. Yr. Exp. Or Commit	2017			2018			2019			2020			2021				
		Debent.	Revenue	Reserves	Debent.	Revenue	Reserves	Debent.	Revenue	Reserves	Debent.	Revenue	Reserves	Debent.	Revenue	Reserves		
PROJECT NO. 952	Gross	390																
Traffic Priority Control System	Oth. Funding																	
	Net Cost	390					200 Capital		190									
PROJECT 952 (0100-13594-0412)	Gross	2000																
Building Expansion	Oth. Funding																	
	Net Cost	2000	850		1150 DC Fire													
PROJECT 1116	Gross	1300																
Municipal Radio System	Oth. Funding																	
Infastrure Replacement Plan	Net Cost	1300		50	Radio	1250												
PROJECT 1117	Gross	30																
Fire Apparatus wiring harness and mobile docking stations (10 Units)	Oth. Funding																	
	Net Cost	30		30	Capital													
PROJECT 1118	Gross	1200																
Replace Fire Apparatus	Oth. Funding																	
Fire Engine - 2007 100' Platform	Net Cost	1200											200		1000 FIRE			
PROJECT 1119	Gross	22																
Fire Prevention	Oth. Funding																	
Hazard House	Net Cost	22		22	Capital													
PROJECT 1120	Gross	110																
Police/Fire - Bi-directional Amplifiers	Oth. Funding																	
Hospital in- building signal deficiencies	Net Cost	11		11	Capital													
PROJECT 1121	Gross	10																
Backup Disaster Recovery Equip	Oth. Funding																	
To Woodstock Fire Hall	Net Cost	10		10														
TOTALS	Gross	7096																
	Oth. Funding	99																
	Net Cost	6997	0	850	18	1816	1250	0	431	450	190	42	0	36	714	0	200	1000

0

2017 - 2021 CAPITAL BUDGET PARKS DEPARTMENT 0701

All Amounts in Thousands of Dollars

Description of Project and Location	Pr. Yr. Exp. Or Commit	All Amounts in Thousands of Dollars																				
		2017			2018			2019			2020			2021								
		Debent.	Revenue	Reserves	Debent.	Revenue	Reserves	Debent.	Revenue	Reserves	Debent.	Revenue	Reserves	Debent.	Revenue	Reserves	Debent.	Revenue	Reserves			
PROJECT 1124	Gross	125																		25		
Southwood Sportsfield Upgrade	Oth. Funding	0																				
	Net Cost	125																				
PROJECT 905 (0100-13573-0412)	Gross	340		50	St Tr			70	St Tr				80	St Tr					70	St Tr	70	St Tr
Tree Planting in New Subdivisions	Oth. Funding	0																				
Based on Previous Yr.Bldg Permits	Net Cost	340																				
		0																				
PROJECT 1125	Gross	60		6		54	DCRE															
N/E Rec Complex - Bleachers	Oth. Funding	0																				
Benches	Net Cost	60																				
PROJECT 962 (0100-13646-0412)	Gross	50		10				10					10							10		
Soccer Goals Les Cook (2017)	Oth. Funding	0																				
Hunting Estates, (2018)	Net Cost	50																				
Les McKerrel (2019)																						
PROJECT 963	Gross	17						17														
GPS Unit for Forestry	Oth. Funding	0																				
	Net Cost	17																				
PROJECT 1126	Gross	45		45																		
Southside East Diamond Renovation	Oth. Funding	0																				
to a Hard Ball Diamond	Net Cost	45																				
PROJECT 1127	Gross	60		50																	10	
Van Ave Spraypad Revitalization	Oth. Funding	0																				
	Net Cost	60																				
PROJECT 1037 (0100-13746-0412)	Gross	45		15								15									15	
Park Access Barriers	Oth. Funding	0																				
	Net Cost	45																				
PROJECT 1128	Gross	25		25																		
Large Caliper Trees Southside Park	Oth. Funding	0																				
	Net Cost	25																				
PROJECT 1129	Gross	25		25																		
Rink Bldg at Donald Thompson Park	Oth. Funding	0																				
	Net Cost	25																				
PROJECT 967 (0100-13650-0412)	Gross	262		66	PARKS			78	PARKS				118	PARKS								
5 Year Implementation of Burgess	Oth. Funding	0																				
Park/Standard Tube Master Plan	Net Cost	262																				
PROJECT 552 (0100-13386-0412)	Gross	2115																				
N/E Rec Complex - 2017 - Walkway	Oth. Funding	0																				
Lighting (95), Paved Walkway (70)	Net Cost	2115		165	DCRE			1400	DCRE				550	DCRE								
Project 1130	Gross	445																				
UTRCA Land Acquisition	Oth. Funding	0																				
	Net Cost	445		175	270	PARKS																
	Gross	6428																				
	Oth. Funding	0																				
TOTALS	Net Cost	6428	0	0	525	978	0	0	666	2061	0	0	102	1086	0	0	97	323	0	0	237	353

2017 - 2021 CAPITAL BUDGET RECREATION PROGRAMS 0704

All Amounts in Thousands of Dollars

Description of Project and Location	Pr. Yr. Exp. Or Commit	2017			2018			2019			2020			2021		
		Debent.	Revenue	Reserves	Debent.	Revenue	Reserves	Debent.	Revenue	Reserves	Debent.	Revenue	Reserves	Debent.	Revenue	Reserves
Project 1131																
Program space renovations/ renewal	Gross	40														
Southside Aquatic Centre Upstairs	Oth. Funding															
	Net Cost	40					40									
Project 1132																
Recreational program equipment	Gross	15														
	Oth. Funding															
	Net Cost	15					15									
Project 1133																
Wind Screen Tennis Court	Gross	15														
Location: Richardson Park	Oth. Funding															
	Net Cost	15					15									
Project 1134																
Program Delivery in Parks	Gross	10														
	Oth. Funding															
	Net Cost	10		10												
Project 1135																
Summer Program Storage	Gross	15														
Location: Complex	Oth. Funding															
	Net Cost	15		15												
Project 1136																
Reno to Goff Hall- Program Friendly	Gross	60														
Location: Complex	Oth. Funding															
	Net Cost	60					60									
Project 1137																
Complex General Program Space	Gross	15														
Redevelopment	Oth. Funding															
	Net Cost	15		15												
TOTALS	Gross	170														
	Oth. Funding	0														
	Net Cost	170		0	40	0	0	0	130	0	0	0	0	0	0	0

2017 - 2021 CAPITAL BUDGET

SOUTHSIDE AQUATIC CENTRE 0705
LIONS POOL 0706

All Amounts in Thousands of Dollars

Description of Project and Location	Pr. Yr. Exp. Or Commit		2017			2018			2019			2020			2021					
			Debent.	Revenue	Reserves	Debent.	Revenue	Reserves	Debent.	Revenue	Reserves	Debent.	Revenue	Reserves	Debent.	Revenue	Reserves			
Project 1065		Gross																		
Aquatic staff-program area		Oth. Funding																		
improvements		Net Cost		30																
Project 1066		Gross																		
Facility improvements- lockers,		Oth. Funding																		
painting & accessibility		Net Cost		15		15														
Project 1138		Gross																		
Wading pool Piping repairs		Oth. Funding																		
		Net Cost		12		12														
Project 1068		Gross																		
Aquatic program equipment		Oth. Funding																		
		Net Cost		10				10												
Project 1067		Gross																		
Pool Equipment-lane ropes &		Oth. Funding																		
sports equipment		Net Cost		20				20												
Project 1139		Gross																		
Starting Blocks		Oth. Funding																		
		Net Cost		25													25			
Project 1140		Gross																		
Aquatic Swim program equipment		Oth. Funding																		
		Net Cost		9					9											
Project 1141		Gross																		
Change room/ facility expansion		Oth. Funding																		
		Net Cost		1500													1500			
		Gross		1636																
		Oth. Funding		0																
TOTALS		Net Cost		1636		0	57	0	0	45	0	0	9	0	0	0	0	1500	25	0

2017 - 2021 CAPITAL BUDGET

COMMUNITY COMPLEX 0708
& CIVIC CENTRE

All Amounts in Thousands of Dollars

Description of Project and Location		Pr. Yr. Exp. Or Commit	2017			2018			2019			2020			2021		
			Debent.	Revenue	Reserves	Debent.	Revenue	Reserves	Debent.	Revenue	Reserves	Debent.	Revenue	Reserves	Debent.	Revenue	Reserves
Project 780 (0100-13657-0412)	Gross	1400	100														
Complex Refrigeration Retro-fit	Oth. Funding				1075		225										
	Net Cost	1400															
Project 782	Gross	40							40								
Red Pad Score Clock	Oth. Funding																
	Net Cost	40															
Project 875	Gross	40									40						
Red Pad Painting	Oth. Funding																
	Net Cost	40															
Project 976	Gross	40	15			25											
Civic Centre - Rubber Flooring in 4 Dressing Rooms	Oth. Funding																
	Net Cost	40															
Project 979	Gross	10								10							
Complex Reception Area	Oth. Funding																
	Net Cost	10															
Project 981	Gross	75															
Goff Hall - Flooring Replacement	Oth. Funding																
	Net Cost	75															
Project 982	Gross	60															
Civic Dehumidifier	Oth. Funding																
	Net Cost	60															
Project 983	Gross	30															
Civic - Condensor (move Complex Condensor)	Oth. Funding																
	Net Cost	30															
Project 984 (0100-13663-0412)	Gross	25															
Dundas & Finkle Street Message Boards	Oth. Funding																
	Net Cost	25															
Project 1142	Gross	40															
Complex Sound System Upgrades	Oth. Funding																
	Net Cost	40															
Project 1143	Gross	35															
Complex Dressing Room Washroom Refurbish	Oth. Funding																
	Net Cost	35															
Project 1144	Gross	25															
Green Pad Link Windows	Oth. Funding																
	Net Cost	25															
TOTALS	Gross	1820															
	Oth. Funding	0															
	Net Cost	1820	115		1075	110	225	0	235	0	0	50	0	0	10	0	0

2017 - 2021 CAPITAL BUDGET COMMUNITY COMPLEX 0708
 & CIVIC CENTRE

All Amounts in Thousands of Dollars

Description of Project and Location	Pr. Yr. Exp. Or Commit	2017			2018			2019			2020			2021					
		Debent.	Revenue	Reserves	Debent.	Revenue	Reserves	Debent.	Revenue	Reserves	Debent.	Revenue	Reserves	Debent.	Revenue	Reserves			
Project 1145	Gross											8							
Green Pad Score Clock	Oth. Funding																		
	Net Cost											8							
Project 1146	Gross															8			
Civic Scoreclock	Oth. Funding																		
	Net Cost															8			
Project 1147	Gross																		
Complex Lower Vending	Oth. Funding				24														
Rubber Floor	Net Cost				24														
Project 1148	Gross												60						
Complex dressing Room Rubber	Oth. Funding																		
Flooring	Net Cost												60						
TOTALS	Gross																		
	Oth. Funding																		
	Net Cost	1920	115		1075	134	225	0	235	0	0	50	0	0	78	0	0	8	0

2017 - 2021 CAPITAL BUDGET ART GALLERY 0709

All Amounts in Thousands of Dollars

Description of Project and Location	Pr. Yr. Exp. Or Commit	2017			2018			2019			2020			2021			
		Debent.	Revenue	Reserves	Debent.	Revenue	Reserves	Debent.	Revenue	Reserves	Debent.	Revenue	Reserves	Debent.	Revenue	Reserves	
PROJECT 330 (0100-12292-0412) Gross	50																
Art Acquisition Oth. Funding																	
Net Cost	50			10	Art		10	Art		10	Art		10	Art		10	Art
TOTALS																	
	Gross	50															
	Oth. Funding	0															
	Net Cost	50	0	0	10		0	0	10		0	0	10		0	0	10

2017 - 2021 CAPITAL BUDGET

All Amounts in Thousands of Dollars

Department	Gross	Other Funding Sources	Net	Pr. Yr. Exp/ Commit	2017			2018			2019			2020			2021		
					Debent.	Revenue	Reserves	Debent.	Revenue	Reserves	Debent.	Revenue	Reserves	Debent.	Revenue	Reserves	Debent.	Revenue	Reserves
COMPUTER EQUIPMENT	1085	0	1085	0	0	0	244	0	0	328	0	0	221	0	0	189	0	0	103
FLEET & EQUIPMENT	7100	190	6910	545	0	40	1377	0	0	1072	0	0	1337	0	0	1054	0	0	1485
TRAFFIC SIGNALS & CROSSING PROTECT.	1120	113	1007	0	0	40	20	0	288	189	0	101	189	0	60	80	0	40	0
ROADS	37333	347	36986	1296	900	2084	2224	3225	1840	2561	3120	2385	2195	3805	3097	1748	2226	2255	2025
SANITARY SEWER - COUNTY	5770	5770	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
WATERMAINS - COUNTY	4840	4840	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
STREET LIGHTING	4420	0	4420	0	0	0	2209	0	0	391	0	192	1283	0	0	245	0	0	100
DEVELOPMENT COSTS	12033	0	12033	140	0	100	1095	0	70	70	0	0	7108	0	0	2895	0	0	555
Recoverable from Future Development	395	-	395	-	-	-	395	-	-	-	-	-	-	-	-	-	-	-	0
NEW BUILDINGS, REPAIRS & MAINTENANC	10199	0	10199	200	0	237	1742	0	65	1620	1642	300	1213	1400	0	180	660	613	327
FIRE DEPARTMENT	7096	99	6997	0	850	18	1816	1250	0	431	450	190	42	0	36	714	0	200	1000
PARKS DEPARTMENT	6428	0	6428	0	0	525	978	0	666	2061	0	102	1086	0	97	323	0	237	353
RECREATON PROGRAMS	170	0	170	0	0	40	0	0	130	0	0	0	0	0	0	0	0	0	0
SOUTHSIDE AQUATIC CENTRE	1636	0	1636	0	0	57	0	0	45	0	0	9	0	0	0	1500	25	0	0
TRANSIT	2944	0	2944	10	0	0	1552	0	0	206	0	0	196	0	0	30	0	0	950
COMMUNITY COMPLEX	1920	0	1920	115	1075	134	225	0	235	0	0	50	0	0	78	0	0	8	0
ART GALLERY	50	0	50	0	0	0	10	0	0	10	0	0	10	0	0	10	0	0	10
LIBRARY	219	0	219	0	0	15	204	0	0	0	0	0	0	0	0	0	0	0	0
POLICE SERVICES	138	0	138	0	0	88	50	0	0	0	0	0	0	0	0	0	0	0	0
TOTALS	104,896	11,359	93,537	2,306	2,825	3,378	14,141	4,475	3,339	8,939	5,212	3,329	14,880	5,205	3,368	7,468	4,386	3,378	6,908