

Town of Smithers
2018-2022 FIVE YEAR CAPITAL PLAN

	Five Year Plan					
	2018	2019	2020	2021	2022	Total 2018-2022
FACILITIES: BUILDINGS/STRUCTURES						
<i>Current Facilities...</i>						
Town Bldgs - Capital Mtce Program	61,000	23,500	6,000			90,500
Town Hall - Alternate/Renewable Energy Project			50,000			50,000
Airport Storage Building- Alternate Energy Project		150,000				150,000
Fire Department - Training centre completion	164,323					164,323
Old Arena - Roof replacement			350,000			350,000
Old Arena - Chiller Replacement	200,000					200,000
Arenas - Safety upgrades	77,000					77,000
<i>New Facilities/Expansions...</i>						
Airport Terminal Modernization project	6,259,394					6,259,394
BV Arts and Culture Centre - Phase I: Library/Art Gallery		6,400,000				6,400,000
Fire Department Storage Building	465,000					465,000
Works & Operations Salt Shed			100,000			100,000
Total Facilities Capital Plan	7,226,717	6,573,500	506,000	0	0	14,306,217
						66.5%
MACHINERY AND EQUIPMENT/IT SOFTWARE/HARDWARE						
Fire Dept Machinery/Equipment replacement program	50,000		50,000	300,000	50,000	450,000
Works & Ops Machinery/Equipment replacement program	261,000	265,000	297,000	275,000	355,000	1,453,000
Airport Machinery Equipment replacement program	460,000	275,000				735,000
IT Software/Hardware/Communication replacements	30,000					30,000
Total Machinery and Equipment/IT Capital Plan	801,000	540,000	347,000	575,000	405,000	2,668,000
						12.4%
ENGINEERED STRUCTURES						
Roads/Streets Capital Repaving program	388,491	388,491	388,491	388,491	388,491	1,942,455
Sidewalk Capital Upgrade Program	110,000	75,000	75,000	75,000	75,000	410,000
Accessibility Capital Upgrade program	60,000	50,000	50,000	50,000	50,000	260,000
2017 Sidewalk and Accessibility program completion	49,392					49,392
Chandler Park Soccer Field Phase II completion	170,923					170,923
Gravel sidewalk	100,000					100,000
Perimeter Trail Upgrades	54,500					54,500
Skateboard Park Expansion	500,000					500,000
Airport Paving Program	150,000					150,000
Airport Small Plane Tie down program	42,000					42,000

Capital Funding Sources 2018 -2022

[illegible]

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	2018	2019	2020	2021	2022	Total 2018-2022	
Rosenthal Road Reconstruction completion	81,947					81,947	
Rosenthal Road Paving Pilot Project		30,000				30,000	
Cemetery Upgrades	22,000					22,000	
Total Engineered Structures Capital Plan	1,729,253	543,491	513,491	513,491	513,491	3,813,217	17.7%
UTILITIES CAPITAL:							
Water Projects:							
Main St - Victoria Dr Watermain Looping	25,000					25,000	
Water Main Replacement - Lane south of Main St	77,500					77,500	
Airport Water System Upgrades		250,000				250,000	
Sanitary Sewer Projects							
Sewer Rehabilitation Program	103,000		100,000		100,000	303,000	
Airport Sewer Pump	22,000					22,000	
Storm Sewer/Storm Water projects:							
Storm Sewer Outfall Extension	57,000					57,000	
Total Utility Capital Plan	284,500	250,000	100,000	0	100,000	734,500	3.4%
TOTAL CAPITAL ASSET PLAN	10,041,470	7,906,991	1,466,491	1,088,491	1,018,491	21,521,934	100.0%

Capital Funding Sources 2018 -2022

Taxes	Operating funds			Statutory Reserves								Borrowing	Capital Reserves				Grants	Other		
Property Taxes	General Surplus	Utility Surplus	Airport Surplus	Machinery & Equip Res (Town)	Cap works/ Land Sales Reserve	Machinery & Equipment (Airport)	Airport Infras Reserve	Infrastruc Reserve	GHG Emission Res	2nd sheet ice res	Recreation Facilities reserve	Long Term Short term Town	Cemetery Capital Reserve	Facility Mnce Capital Reserve	Fuel Tax Revenue Cap Reserve	Grant funding	Fundraising donations other	Disposal of assets		
	21,947														60,000					
30,000																				
													22,000							
2,382,455 66,647 0 42,000 0 0 0 150,000 42,275 0 0 5,250 0 22,000 0 577,790 43,600 481,200 0																				
		4,250														20,750				
		77,500																		
		250,000																		
		303,000																		
		22,000																		
		57,000																		
0 0 713,750 0 0 0 0 0 0 0 0 0 0 0 0 20,750 0 0																				
2,382,455 66,647 713,750 361,659 1,957,323 565,000 123,500 690,517 42,275 25,000 13,891 13,621 2,788,556 22,000 191,000 1,138,695 9,799,845 481,200 145,000																				