Town of Smithers 2018-2022 FIVE YEAR CAPITAL PLAN								Capital Funding Sources 2018 -2022																	
	Five Year Plan							Taxes		Operating funds		Statutory Re	eserves						Borrowing Capital Reserves Gra				Grants	other Other	
	2018	2019	2020	2021	2022	Total 2018-2022		Property Taxes	General Surplus	Utility Surplus	Airport Surplus		Cap works/ Machinery Land Sales & Equipment	Airport Infras	Infrastruc	GHG Emission	2nd sheet ice	Recreation Facilities	Long Term Short term	Cemetery Capital	Facility Mtce Capital		Grant funding	Fundraising donations	Disposal of assets
FACILITIES: BUILDINGS/STRUCTURES						2010 2022		Taxes	Curpius	Curpius	Curpius		Reserve (Airport)	Reserve	ricacivo	Res	res	reserve	Town	Reserve	Reserve	Cap Reserve		other	01 455015
Current Facilities Town Bldgs - Capital Mtce Program	61,000	23,500	6,000			90,500															41,000	49,500			
Town Hall - Alternate/Renewable Energy Project	31,000		50,000			50,000															11,000	16,667		33	
Airport Storage Building- Alternate Energy Project		150,000	55,555			150,000										25,000)					50,000			
Fire Department - Training centre completion	164,323	ĺ				164,323						164,323											Í		
Old Arena - Roof replacement			350,000			350,000															150,000	200,000			
Old Arena - Chiller Replacement	200,000					200,000																200,000			
Arenas - Safety upgrades	77,000					77,000											13,891	8,371			<u> </u>	44,738	10,0	00	
New Facilities/Expansions																									
Airport Terminal Modernization project	6,259,394					6 250 204					209,659			540,517	,				415.000				5,093,9	.O.E	
BV Arts and Culture Centre - Phase I: Library/Art Gallery	6,259,394	6,400,000				6,259,394 6,400,000					209,659			540,517					2,133,333				4,266,6		
Fire Department Storage Building	465,000	0,400,000				465,000							465,000						2,133,333				4,200,0	107	
Works & Operations Salt Shed	100,000		100,000			100,000							100,000												
Total Facilities Capital Plan	7,226,717	6,573,500	506,000	0	0	14,306,217	66 5%	0	0		0 209,659	164,323		540,517	, ,	25,000	13 891	8 371	2,548,556	5 0	191,000	560 905	9,478,9	95 0) 0
MACHINERY AND EQUIPMENT/IT SOFTWARE/HARDWARE			50,000	200 000	F0 000	450,000						405.000													15 000
Fire Dept Machinery/Equipment replacement program Works & Ops Machinery/Equipment replacement program	50,000	005 000	50,000 297,000		50,000	450,000						1,328,000													15,000
Airport Machinery Equipment replacement program	261,000 460,000	265,000 275,000	297,000	275,000	355,000	1,453,000 735,000					110,000	1,320,000	123,500	1					240,000				256,5	000	5,000
IT Software/Hardware/Communication replacements	30,000	273,000				30,000					110,000	30,000							240,000				200,0		3,000
- Contractor administration of the contractor of	50,500					50,500						00,000													
Total Machinery and Equipment/IT Capital Plan	801,000	540,000	347,000	575,000	405,000	2,668,000	12.4%	0	0	(0 110,000	1,793,000	0 123,500	0 0		0	C	0	240,000	0	0	0	256,5	00 0	145,000
ENGINEERED STRUCTURES Roads/Streets Capital Repaving program	388,491	388,491	388,491	388,491	388,491	1,942,455		1,942,455																	
Sidewalk Capital Upgrade Program	110,000	75,000	75,000					410,000																	
Accessibility Capital Upgrade program	60,000	50,000	50,000					,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,														260,000			
2017 Sidewalk and Accessibility program completion	49,392		,	,		49,392									40,275	5						9,117			
Chandler Park Soccer Field Phase II completion	170,923					170,923												5,250)			150,673		15,000)
Gravel sidewalk	100,000					100,000									2,000)						98,000			
Perimeter Trail Upgrades	54,500					54,500			10,900														43,6	00	
Skateboard Park Expansion	500,000					500,000			33,800															466,200)
Airport Paving Program	150,000					150,000								150,000							<u> </u>				
Airport Small Plane Tie down program	42,000					42,000					42,000									<u> </u>	<u> </u>				
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2018-2022 FIVE YEAR CAPITAL PLAN									Cani	al Funding Sc	ources 2018 -	-2022												
	Five Year Plan							Taxes		Capital Funding Sources 2018 -2022 Operating funds Statutory Reserves Borrowing Capital Funding Statutory Reserves							Capital	Reserves		Grants	Other			
	2018	2019	2020	2021	2022	Total		Property	General Utility	Airport	Machinery &		Machinery Airp	ort II	Infrastruc GHG	2nd	Recreation				e Fuel Tax	Grant	Fundraisin	ng Disposa
						2018-2022		Taxes	Surplus Surplu		Equip Res (Town)	Land Sales Reserve	& Equipment Infra		Reserve Emission Res	sheet ice res		Short term Town	Capital Reserve	Capital Reserve	Revenue Cap Reserve	funding	donations other	
Rosenthal Road Reconstruction completion	81,947					81,947			21,947												60,000			
Rosenthal Road Paving Pilot Project		30,000				30,000		30,000																
Cemetery Upgrades	22,000					22,000													22,00	0				
Total Engineered Structures Capital Plan	1,729,253	543,491	513,491	513,491	513,491	3,813,217	17.7%	2,382,455	66,647	0 42,000) () (0 150	0,000	42,275 0	(5,250) (22,000) (577,790	43,600	2 481,200	0
UTILITIES CAPITAL:																								
Water Projects:																								
Main St - Victoria Dr Watermain Looping	25,000					25,000				4,250												20,750)	
Water Main Replacement - Lane south of Main St	77,500					77,500			7	7,500													<u> </u>	
Airport Water System Upgrades		250,000				250,000			25	0,000													<u> </u>	
Sanitary Sewer Projects																								
Sewer Rehabilitation Program	103,000		100,000		100,000	303,000			30	3,000														
Airport Sewer Pump	22,000					22,000			2	2,000													 	#
Storm Sewer/Storm Water projects:																								1
Storm Sewer Outfall Extension	57,000					57,000			5	7,000														
Total Utility Capital Plan	284,500	250,000	100,000	0	100,000	734,500	3.4%	0	0 71	3,750	0 () (0 0	<u> </u>	0		() () () () 0	20,750		0 (
TOTAL CAPITAL ASSET PLAN									66,647 71						42,275 25,000									