

Township of Chatsworth  
Capital Program Forecast Template  
10 Year Capital Forecast Summary 2021-2030  
At January 18, 2020

Sources of Funding for Gas Tax, OCIF and Reserves are based on current levels at this date.  
Items outside of the Capital Forecast period are excluded and will be added when they enter the period.  
Cost estimates provided by departments and adjusted for inflation using 2% for subsequent years. To be reviewed and updated annually.  
For Roads, engineering studies excluded culverts, so costs shown reflect adjustment for estimate for culverts of 20%.

Department	CityWide Asset ID	Project Number	Description	2021 Budget	2022 Forecast	2023 Forecast	2024 Forecast	2025 Forecast	2026 Forecast	2027 Forecast	2028 Forecast	2029 Forecast	2030 Forecast	Total 10 Year Forecast	Sources of External Financing			Reserves	Reserve Funds	L/T Debt	If not zero is UNFUNDED Check
															Grants	Gas Tax	Other				
<b>Admin</b>																					
5300		2021-01	Admin Building - Flooring	\$ 60,000										\$ 60,000				\$ 60,000			\$ -
5300	various		IT Related Capital Requirements				\$ 53,000				\$ 55,000			\$ 108,000				\$ 108,000			\$ -
5300	various		Admin Building - Furniture		\$ 10,200	\$ 10,400	\$ 10,600	\$ 10,800	\$ 11,000	\$ 11,200	\$ 11,400	\$ 11,600	\$ 11,800	\$ 99,000				\$ 99,000			\$ -
<b>Fire</b>																					
0411	Various	2021-02	Bunker Gear	\$ 12,000	\$ 12,240	\$ 12,480	\$ 12,720	\$ 12,960	\$ 13,200	\$ 13,440	\$ 13,680	\$ 13,920	\$ 14,160	\$ 130,800				\$ 130,800			\$ -
	Not Incl	2021-03	Chief/Fire Prevention/support vehicle-new- REMOVED											\$ -				\$ -			\$ -
	783	2021-04	Ford F250 4x4 Support & Rescue	\$ 200,000										\$ 200,000				\$ 200,000			\$ -
	781		Pumper Tanker FL80					\$ 405,000						\$ 405,000				\$ 405,000			\$ -
	784		GMC 5500 4x4 Rescue										\$ 324,500	\$ 324,500				\$ 324,500			\$ -
<b>Public Works</b>																					
<b>PW - Bridges</b>																					
5702	5	2021-05	Structure 8 - Robson	\$ 277,000										\$ 277,000				\$ 277,000			\$ -
5702	842/875	2021-06	Structure 9 - Seims	\$ 311,000										\$ 311,000				\$ 311,000			\$ -
5702	1	2021-07	Structure 4 Gordon Lang	\$ 35,000	\$ 234,600									\$ 269,600				\$ 269,600			\$ -
			Structure 36		\$ 30,600	\$ 155,001								\$ 185,601				\$ 185,601			\$ -
5702	16		Structure 32-Snake Creek			\$ 52,000	\$ 424,000							\$ 476,000				\$ 476,000			\$ -
5702	23		Structure 39-Sideroad 9A Culvert A				\$ 50,880	\$ 399,600						\$ 450,480				\$ 450,480			\$ -
5702	27		Structure 3 Concession 2 Culvert					\$ 48,600	\$ 385,000					\$ 433,600				\$ 433,600			\$ -
5702			Structure 50 Sideroad 9A						\$ 23,100	\$ 156,800				\$ 179,900				\$ 179,900			\$ -
5702			Structure 13 Westback Line						\$ 3,300	\$ 47,040				\$ 50,340				\$ 50,340			\$ -
5702			Structure 29 Sideroad 3 (rehab only, replacement would be \$450k)							\$ 22,400	\$ 171,000			\$ 193,400				\$ 193,400			\$ -
5702			Structure 35 Con 8								\$ 34,200	\$ 208,800		\$ 243,000				\$ 243,000			\$ -
5702			Structure 37 Con 6									\$ 34,800	\$ 200,600	\$ 235,400	\$ 125,064			\$ 110,336			\$ -
5702			Meaford Bridge-Single Lane Replacement (50/50) - Not included											\$ -				\$ -			\$ -
<b>PW - Machinery/Vehicles/Equip</b>																					
5702		2021-08	Volvo Tandem	\$ 285,000										\$ 285,000				\$ 285,000			\$ -
5702		2021-10	Water Tank (Carry over from 2020 budget)	\$ 25,000										\$ 25,000				\$ 25,000			\$ -
5702		2021-11	Sweeper Loader (Carried over from 2020)	\$ 30,000										\$ 30,000				\$ 30,000			\$ -
		2021-12	Traffic Counter (Carried over from 2020)	\$ 10,000										\$ 10,000				\$ 10,000			\$ -
5702	773		Volvo Tandem-07		\$ 270,300									\$ 270,300				\$ 270,300			\$ -
5702	695		Ferris Mower-2017			\$ 7,280						\$ 7,000	\$ 14,280	\$ 14,280				\$ 14,280			\$ -
5702	1239		JD Mower			\$ 22,880						\$ 22,000	\$ 44,880	\$ 44,880				\$ 44,880			\$ -
5702	687		Cat Backhoe-2010			\$ 145,600							\$ 145,600	\$ 145,600				\$ 145,600			\$ -
5702	677		Cat Grader-2007			\$ 343,200							\$ 343,200	\$ 343,200				\$ 343,200			\$ -
5702	1229		Ford F250				\$ 53,000						\$ 53,000	\$ 53,000				\$ 53,000			\$ -
5702	1179		WS Tandem				\$ 280,900						\$ 280,900	\$ 280,900				\$ 280,900			\$ -
5702	678		Cat Grader				\$ 349,800						\$ 349,800	\$ 349,800				\$ 349,800			\$ -
5702			New Truck					\$ 37,800					\$ 37,800	\$ 37,800				\$ 37,800			\$ -
5702			New Truck					\$ 37,800					\$ 37,800	\$ 37,800				\$ 37,800			\$ -
5702	896		JD Loader					\$ 270,000					\$ 270,000	\$ 270,000				\$ 270,000			\$ -
5702	1208		WS Tandem					\$ 286,200					\$ 286,200	\$ 286,200				\$ 286,200			\$ -
5702	778		Ford F150					\$ 38,500					\$ 38,500	\$ 38,500				\$ 38,500			\$ -
5702	779		Dodge 1500						\$ 39,200				\$ 39,200	\$ 39,200				\$ 39,200			\$ -
5702	1244		Int. Tandem							\$ 296,800			\$ 296,800	\$ 296,800				\$ 296,800			\$ -
5702	689		JD Grader							\$ 369,600			\$ 369,600	\$ 369,600				\$ 369,600			\$ -
5702	1272?		New Trailer								\$ 5,700		\$ 5,700	\$ 5,700				\$ 5,700			\$ -
5702	1180		JD Grader								\$ 376,200		\$ 376,200	\$ 376,200				\$ 376,200			\$ -
5702	1181		JD Excavator								\$ 285,000		\$ 285,000	\$ 285,000				\$ 285,000			\$ -
5702	777		Sterling Tandem									\$ 307,400	\$ 307,400	\$ 307,400				\$ 307,400			\$ -
5702	680		NH Backhoe 2020									\$ 178,640	\$ 178,640	\$ 178,640				\$ 178,640			\$ -
			Nothing included in 2030 yet										\$ -	\$ -				\$ -			\$ -
<b>PW - Roads</b>																					
	6360-10	2021-13	Sideroad 60	\$ 275,000	\$ 515,100									\$ 790,100			\$ 485,271	\$ 304,829			\$ -
	6307-04	2021-14	Sideroad 7	\$ 275,000	\$ 515,100									\$ 790,100	\$ 125,064	\$ 485,271		\$ 179,765			\$ -
	6108-07	2021-15	Concession 8-only small fix-not hardtopping wh	\$ 40,000										\$ 40,000				\$ 40,000			\$ -
		2021-16	Taylor Subdivision	\$ 100,000										\$ 100,000				\$ 100,000			\$ -
		2021-17	Holland/Euphr T/L 50% Boundary Road GH	\$ 14,000	\$ 280,500									\$ 294,500	\$ 125,064			\$ 14,000		\$ 155,436	\$ -
	6104-01+6	2021-18	Con.4 (Enbridge damage) 5.6km	1,624,000										\$ 1,624,000			\$ 940,000	\$ -	\$ 684,000		\$ -
		2021-19	Holland Depot - Per Building Condition Assmt \$50k roof reduced by \$30k	\$ 135,000			\$ 281,000							\$ 416,000				\$ 165,000			\$ 251,000
		2021-20	Sullivan Shop - Per Building Condition Assmt	\$ 118,000			\$ 320,160							\$ 438,160				\$ 118,000			\$ 320,160
	6022-01/02		Bentnick/Sullivan TL - Shared Grey Rd 3-Conc 12		\$ 749,700									\$ 749,700			\$ 749,700	\$ -			\$ -
	6305-01		Sideroad 5		\$ 27,540	\$ 284,960	\$ 515,160							\$ 827,660		\$ 420,542		\$ 407,118			\$ -
	6290-01		Walker Sideroad			\$ 24,960	\$ 257,580	\$ 462,240						\$ 744,780	\$ 125,064	\$ 210,271		\$ 409,445			\$ -
	6110-06+		60 Sideroad /Concession 10			\$ 52,000								\$ 52,000				\$ 52,000			\$ -
	6360-01		Sideroad 60			\$ 26,000		\$ 284,040	\$ 513,700					\$ 823,740	\$ 125,064	\$ 210,271		\$ 488,405			\$ -

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Department	CityWide	Project	Asset ID	Number	Description	2021 Budget	2022 Forecast	2023 Forecast	2024 Forecast	2025 Forecast	2026 Forecast	2027 Forecast	2028 Forecast	2029 Forecast	2030 Forecast	Total 10 Year Forecast	Sources of External Financing			Reserves	Reserve Funds	L/T Debt	If not zero is UNFUNDED Check	
																	Grants	Gas Tax	Other					
			6103B-02		Concession 3B			\$ 18,720		\$ 205,200	\$ 345,400					\$ 569,320	\$ 125,064	\$ 210,271		\$ 233,985			\$ -	
			6307-06+6105B-01+610		Sideroad 7 and Conc 5B from Siderd 7-Mculloch						\$ 33,000	\$ 347,200	\$ 627,000			\$ 1,007,200	\$ 125,064	\$ 210,271		\$ 671,865			\$ -	
			TBA		Concession 10 (4 tar & chip blocks 2019)							\$ 190,400				\$ 190,400	\$ 125,064			\$ 65,336			\$ -	
			6305-02		Sideroad 5								\$ 30,780	\$ 317,840	\$ 573,480	\$ 922,100	\$ 125,064	\$ 210,271		\$ 586,765			\$ -	
			6110-03		Concession 10 done in 2019								\$ 61,560	\$ 197,200	\$ 369,340	\$ 628,100	\$ 125,064	\$ 210,271		\$ 292,765			\$ -	
			6108-05		Concession 8										\$ 63,720	\$ 63,720				\$ 63,720			\$ -	
			6310-02		Sideroad 10										\$ 46,020	\$ 46,020				\$ 46,020			\$ -	
Environmental Services																							\$ -	
			2021-21		Landfill - Sullivan - Scale	\$ 80,000										\$ 80,000				\$ 80,000			\$ -	
Recreation																							\$ -	
			2021-22		Walters Falls - Per Building Condition Assmt	\$ 144,850			\$ 264,994							\$ 409,844				\$ 144,850			\$ 264,994	
			2021-23		Desboro Community Centre- incl refig/floor- REMOVED - Interior Work Added HVAC E	\$ 100,000										\$ 100,000				\$ 100,000			\$ -	
1627			2021-09		Ice Resurfacers- Desboro CC (used) - REMOVED	\$ -										\$ -				\$ -			\$ -	
			2021-24		Keady Community Centre-incl refig B&M	\$ 470,700			\$ 1,518,190							\$ 1,988,890				\$ 470,700		\$ -	\$ 1,518,190	
			2021-25		Scone Hall Demo	\$ 30,000										\$ 30,000				\$ 30,000			\$ -	
			2021-26		Holland Centre (Lion's) Demo	\$ 30,000										\$ 30,000				\$ 30,000			\$ -	
					New Community Hub						\$ 15,400,000					\$ 15,400,000	\$ 8,000,000		\$ 1,000,000	\$ 325,000			\$ 6,075,000	
Total						\$ 4,681,550	\$ 2,645,880	\$ 1,155,481	\$ 4,391,984	\$ 2,460,240	\$ 16,766,200	\$ 1,494,080	\$ 1,671,520	\$ 1,270,200	\$ 1,632,620	\$ 38,169,755	\$ 9,250,640	\$ 2,652,710	\$ 2,689,700	\$ 13,982,925	\$ 325,000	\$ 839,436	\$ 8,429,344	
					Average	\$ 3,816,976	\$ 3,816,976	\$ 3,816,976	\$ 3,816,976	\$ 3,816,976	\$ 3,816,976	\$ 3,816,976	\$ 3,816,976	\$ 3,816,976	\$ 3,816,976	\$ 3,816,976								
					In-Year Reserves Funding (10% increase to reserves annually)	\$ 1,446,388	\$ 1,466,027	\$ 1,612,630	\$ 1,773,893	\$ 1,951,282	\$ 2,146,410	\$ 2,361,051	\$ 2,597,156	\$ 2,856,872	\$ 3,142,559	\$ 21,354,267								
					Reduction in Existing Uncommitted Reserves	\$ 725,827																		
					Grant and Other Funding	\$ 885,335	\$ 335,335	\$ 335,335	\$ 335,335	\$ 335,335	\$ 335,335	\$ 335,335	\$ 335,335	\$ 335,335	\$ 335,335	\$ 335,335	\$ 3,903,350							
					External Sources	\$ 940,000	\$ 749,700				\$ 9,000,000													
					Shortfall (Actual)-DEBT/UNFUNDED	\$ (684,000)	\$ (94,818)	\$ 792,484	\$ (2,282,756)	\$ (173,623)	\$ (5,284,455)	\$ 1,202,306	\$ 1,260,971	\$ 1,922,007	\$ 1,845,274	\$ (12,912,138)								