

Haldimand County

2019 to 2028 CAPITAL FORECAST

Division: Municipal Drains

	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	Total Expenditures	Grants Subsidies	External Financing	Development Charges Rsvs Funds	Community Vibrancy Rsvs Fund	Reserves/ Reserve Funds	Debtenture Financing
Municipal Drains																	
Municipal Drains Maintenance																	
Replacement/State of Good Repair																	
McNichol Maintenance	20,400										20,400		(14,420)			(5,980)	
Babiy Maintenance	23,500										23,500		(22,650)			(850)	
Barry Maintenance	25,500										25,500		(21,450)			(4,050)	
Sugar Creek Main Maintenance	40,700										40,700	(6,100)	(18,300)			(16,300)	
Sugar Creek Maintenance	35,000										35,000		(32,800)			(2,200)	
Siddal Maintenance	21,400										21,400		(20,180)			(1,220)	
Holtrop Maintenance	15,300										15,300		(15,280)			(20)	
Allen Maintenance	7,200										7,200		(7,200)				
Moulton Station Maintenance	17,300										17,300		(15,200)			(2,100)	
Fred Buckner Maintenance		25,500									25,500		(19,430)			(6,070)	
Buckner Maintenance		22,400									22,400		(20,240)			(2,160)	
Broad Creek Maintenance		33,600									33,600	(9,900)	(21,600)			(2,100)	
Lindsay Maintenance		23,500									23,500		(19,510)			(3,990)	
Niece Maintenance			16,300								16,300		(4,890)			(11,410)	
Stonehaven Maintenance		5,800									5,800		(5,620)			(180)	
Horseshoe Bay Maintenance		5,100									5,100	(1,100)	(2,900)			(1,100)	
Boyt Maintenance		4,100									4,100		(2,400)			(1,700)	
James Main Maintenance			66,200								66,200	(16,700)	(44,600)			(4,900)	
Waines Maintenance			30,600								30,600		(30,070)			(530)	
Baker Main Maintenance				25,500							25,500	(6,500)	(19,000)				
Sweets Corners Maintenance				63,100							63,100	(12,300)	(33,700)			(17,100)	
Townline Br. of the Black Crk Maint				12,300							12,300		(9,460)			(2,840)	
Michener #1 Maintenance				22,400							22,400		(14,750)			(7,650)	
Michener Main Maintenance				20,400							20,400		(18,730)			(1,670)	
Ordnance Reserve Maintenance				42,200							42,200		(11,220)			(30,980)	
King Branch 1 & 2 Maintenance				37,700							37,700		(29,490)			(8,210)	
Black Creek Maintenance				66,200							66,200		(55,710)			(10,490)	
Baker East Maintenance				22,400							22,400		(21,190)			(1,210)	
Baker West Maintenance				24,500							24,500		(23,170)			(1,330)	
Sixth Concession Maintenance					40,800						40,800		(38,450)			(2,350)	
Mazi Maintenance					35,000						35,000	(4,900)	(11,800)			(18,300)	
Weikman Maintenance					26,500						26,500		(12,690)			(13,810)	
Seneca Greens Maintenance					1,900						1,900		(1,520)			(380)	
Anderson Maintenance					8,400						8,400		(6,720)			(1,680)	
Harrop Maintenance					97,700						97,700		(82,340)			(15,360)	
Hunter Maintenance					11,200						11,200		(8,960)			(2,240)	
Lundy Maintenance					26,500						26,500		(21,200)			(5,300)	

Note: (W) Water; (WW) Wastewater; (SS) Storm Sewer; (R) Roads

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North Forks Maintenance						77,400					77,400	(20,820)	(54,460)				(2,120)
South Forks Maintenance						32,600					32,600	(9,470)	(21,640)				(1,490)
Maple Creek Maintenance						98,800					98,800	(32,930)	(52,700)				(13,170)
Maple Creek Dunn Branch Maint						16,300					16,300	(5,430)	(8,700)				(2,170)
Bravin Maintenance							40,800				40,800	(10,250)	(28,090)				(2,460)
Chrysler Maintenance							23,500				23,500	(6,950)	(14,070)				(2,480)
Deamude Maintenance							23,500				23,500		(18,800)				(4,700)
West Kelly Maintenance							61,100				61,100		(56,810)				(4,290)
Byers Maintenance							14,300				14,300		(11,440)				(2,860)
Girling Maintenance							4,100				4,100		(3,280)				(820)
Pat Warren Maintenance						21,400					21,400	(7,130)	(11,420)				(2,850)
Boulton Maintenance								14,300			14,300		(11,440)				(2,860)
Ellsworth Maintenance								30,600			30,600		(27,480)				(3,120)
Furry Maintenance								45,800			45,800		(38,550)				(7,250)
Mackeigan Maintenance								9,100			9,100		(7,280)				(1,820)
Tweed Maintenance								47,900			47,900		(43,680)				(4,220)
Hoover Creek Maintenance								39,700			39,700		(31,760)				(7,940)
Wolf Creek Maintenance								9,200			9,200		(7,360)				(1,840)
Crow Road Maintenance								17,300			17,300		(13,840)				(3,460)
East Kelly Maintenance								28,500			28,500		(22,800)				(5,700)
Chalmers Dickout Maintenance									31,600		31,600	(9,500)	(12,600)				(9,500)
H.E. Dickout Maintenance									22,400		22,400	(6,700)	(9,000)				(6,700)
Bouck & Moyer Maintenance									50,900		50,900	(15,200)	(20,400)				(15,300)
Brown Maintenance									20,400		20,400	(6,100)	(8,200)				(6,100)
Boorsma Maintenance									16,300		16,300	(4,900)	(6,500)				(4,900)
Charles Angle Maintenance									8,200		8,200	(2,400)	(3,300)				(2,500)
Felgner Maintenance									9,900		9,900	(2,900)	(4,000)				(3,000)
Harvey Maintenance		12,300									12,300		(9,840)				(2,460)
Jones Maintenance									6,200		6,200	(1,800)	(2,500)				(1,900)
Farr Maintenance									12,300		12,300	(3,700)	(4,900)				(3,700)
Dent Maintenance									46,900		46,900	(14,000)	(18,800)				(14,100)
Chick Hartnett Maintenance										35,700	35,700		(34,510)				(1,190)
Hartnett Branch #1 Maintenance										11,200	11,200		(10,920)				(280)
Hartnett Branch #2 Maintenance										8,100	8,100		(7,890)				(210)
Hartnett Main Maintenance										17,300	17,300		(16,870)				(430)
Chick Main Maintenance										16,300	16,300		(15,750)				(550)
Chick Branch #1 Maintenance										8,600	8,600		(8,310)				(290)
Chick Branch #2 Maintenance										8,400	8,400		(8,120)				(280)
North Hutchinson N. Maintenance										14,300	14,300		(11,730)				(2,570)
North Hutchinson S Maintenance										17,300	17,300		(13,130)				(4,170)

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South Hutchinson Maintenance										26,500	26,500		(19,180)			(7,320)	
Jarvis 1 Maintenance										51,900	51,900		(36,010)			(15,890)	
Jarvis 2 Maintenance										29,600	29,600		(23,680)			(5,920)	
Carter Maintenance							56,000				56,000		(39,200)			(16,800)	
Misc Municipal Drain Maintenance	40,000	40,000	40,000	40,000	40,000	40,000	40,000	40,000	40,000	40,000	400,000	(120,000)	(160,000)			(120,000)	
Corbott Maintenance				66,000							66,000	(14,200)	(33,400)			(18,400)	
Sundy Maintenance					55,600						55,600	(11,200)	(26,200)			(18,200)	
Van Kuren Maintenance					38,400						38,400	(9,800)	(23,100)			(5,500)	
Total Replacement/State of Good Repair	246,300	157,300	168,100	442,700	382,000	286,500	263,300	282,400	265,100	285,200	2,778,900	(372,880)	(1,832,480)			(573,540)	
Total Municipal Drains Maintenance	246,300	157,300	168,100	442,700	382,000	286,500	263,300	282,400	265,100	285,200	2,778,900	(372,880)	(1,832,480)			(573,540)	
Municipal Drains Construction																	
Replacement/State of Good Repair																	
Harrop Drain Engineers Report	60,000										60,000					(60,000)	
Total Replacement/State of Good Repair	60,000										60,000					(60,000)	
New/Enhanced Service																	
Middaugh Drain Phase 1 - Construction (16)			157,700								157,700		(141,930)			(15,770)	
Middaugh Drain Phase 2 - Construction				101,800							101,800		(91,620)			(10,180)	
MTO Drain Petition - Hwy 3 & 56	200,000										200,000		(160,000)			(40,000)	
Total New/Enhanced Service	200,000		157,700	101,800							459,500		(393,550)			(65,950)	
Total Municipal Drains Construction	260,000		157,700	101,800							519,500		(393,550)			(125,950)	
Total Municipal Drains	506,300	157,300	325,800	544,500	382,000	286,500	263,300	282,400	265,100	285,200	3,298,400	(372,880)	(2,226,030)			(699,490)	