

CITY OF HAMILTON
2015 to 2024 STORM SEWERS CAPITAL BUDGET SUMMARY
(000'S)

								Financing Source								
								Gross Costs	Subsidy/ Other Revenues	Net Costs	Dev. Charges		Other Internal Sources	Funding Required	Contribution From Operating	External Borrowings (Debentures)
											Residential	Non Residential				
2015	Sustainable Asset Management Strategy (SAM)															
	Rehabilitation, Replacement & Upgrade Projects			10,250	380	9,870	807	719	1,400	6,944	6,944					
	Projects Coordinated with Roads Program			1,510		1,510			560	950	950					
	S.E.R.G. Projects			4,404		4,404	174	90		4,140	4,140					
	Sub-Total			16,164	380	15,784	981	809	1,960	12,034	12,034	-				
	Development Program															
	Development\Extension Projects			9,910	-	9,910	7,975	1,540	-	395	395	-				
	Sub-Total			9,910	-	9,910	7,975	1,540	-	395	395	-				
	Total			26,074	380	25,694	8,956	2,349	1,960	12,429	12,429	-				
2016	Sustainable Asset Management Strategy (SAM)															
	Rehabilitation, Replacement & Upgrade Projects			5,410	75	5,335	625	625		4,085	4,085					
	Projects Coordinated with Roads Program			1,050		1,050				1,050	1,050					
	S.E.R.G. Projects			2,184		2,184				2,184	2,184					
	Sub-Total			8,644	75	8,569	625	625	-	7,319	7,319	-				
	Development Program															
	Development\Extension Projects			4,530		4,530	4,265	265	-	-	-	-				
	Sub-Total			4,530	-	4,530	4,265	265	-	-	-	-				
	Total			13,174	75	13,099	4,890	890	-	7,319	7,319	-				

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Gross Costs	Subsidy/ Other Revenues			Residential	Non Residential				
2017 Sustainable Asset Management Strategy (SAM)									
Rehabilitation, Replacement & Upgrade Projects	5,260	75	5,185	625	625		3,935	3,935	
Projects Coordinated with Roads Program	440		440				440	440	
S.E.R.G. Projects	1,990		1,990				1,990	1,990	-
Sub-Total	7,690	75	7,615	625	625	-	6,365	6,365	-
Development Program									
Development\Extension Projects	5,260	-	5,260	4,696	504		60	60	
Sub-Total	5,260	-	5,260	4,696	504	-	60	60	-
Total	12,950	75	12,875	5,321	1,129	-	6,425	6,425	-
2018 Sustainable Asset Management Strategy (SAM)									
Rehabilitation, Replacement & Upgrade Projects	4,330	75	4,255	625	625		3,005	3,005	
Projects Coordinated with Roads Program	-		-				-	-	
S.E.R.G. Projects	1,580		1,580				1,580	1,580	
Sub-Total	5,910	75	5,835	625	625	-	4,585	4,585	-
Development Program									
Development\Extension Projects	4,000		4,000	4,000	-		-	-	
Sub-Total	4,000	-	4,000	4,000	-	-	-	-	-
Total	9,910	75	9,835	4,625	625	-	4,585	4,585	-

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Gross Costs	Subsidy/ Other Revenues			Residential	Non Residential				
2019 Sustainable Asset Management Strategy (SAM)									
Rehabilitation, Replacement & Upgrade Projects	7,510	75	7,435	625	625		6,185	1,185	5,000
Projects Coordinated with Roads Program	2,000		2,000				2,000	2,000	
S.E.R.G. Projects	2,290		2,290				2,290	2,290	
Sub-Total	11,800	75	11,725	625	625	-	10,475	5,475	5,000
Development Program									
Development\Extension Projects	5,100		5,100	4,330	330		440	440	
Sub-Total	5,100	-	5,100	4,330	330	-	440	440	-
Total	16,900	75	16,825	4,955	955	-	10,915	5,915	5,000
2020 Sustainable Asset Management Strategy (SAM)									
Rehabilitation, Replacement & Upgrade Projects	9,760	75	9,685	625	625		8,435	8,435	
Projects Coordinated with Roads Program	2,000		2,000				2,000	2,000	
S.E.R.G. Projects	820		820				820	820	
Sub-Total	12,580	75	12,505	625	625	-	11,255	11,255	-
Development Program									
Development\Extension Projects	4,000	-	4,000	4,000			-	-	
Sub-Total	4,000	-	4,000	4,000	-	-	-	-	-
Total	16,580	75	16,505	4,625	625	-	11,255	11,255	-

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Gross Costs	Subsidy/ Other Revenues			Residential	Non Residential				
2021 Sustainable Asset Management Strategy (SAM)									
Rehabilitation, Replacement & Upgrade Projects	10,210	75	10,135	625	625		8,885	8,885	
Projects Coordinated with Roads Program	2,000		2,000				2,000	2,000	
S.E.R.G. Projects	3,100		3,100	-			3,100	3,100	
Sub-Total	15,310	75	15,235	625	625	-	13,985	13,985	-
Development Program									
Development\Extension Projects	5,600		5,600	4,000	-		1,600	1,600	
Sub-Total	5,600	-	5,600	4,000	-	-	1,600	1,600	-
Total	20,910	75	20,835	4,625	625	-	15,585	15,585	-
2022 Sustainable Asset Management Strategy (SAM)									
Rehabilitation, Replacement & Upgrade Projects	4,760	75	4,685	625	625		3,435	3,435	
Projects Coordinated with Roads Program	2,000		2,000				2,000	2,000	
S.E.R.G. Projects	1,820		1,820				1,820	1,820	
Sub-Total	8,580	75	8,505	625	625	-	7,255	7,255	-
Development Program									
Development\Extension Projects	4,000		4,000	4,000	-		-	-	
Sub-Total	4,000	-	4,000	4,000	-	-	-	-	-
Total	12,580	75	12,505	4,625	625	-	7,255	7,255	-

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			Residential	Non Residential					
2023	Sustainable Asset Management Strategy (SAM)								
	Rehabilitation, Replacement & Upgrade Projects	4,940	75	4,865	625	625		3,615	3,615
	Projects Coordinated with Roads Program	2,000		2,000				2,000	2,000
	S.E.R.G. Projects	580		580				580	580
	Sub-Total	7,520	75	7,445	625	625	-	6,195	6,195
	Development Program								
	Development\Extension Projects	4,000	-	4,000	4,000	-		-	-
	Sub-Total	4,000	-	4,000	4,000	-	-	-	-
	Total	11,520	75	11,445	4,625	625	-	6,195	6,195
2024	Sustainable Asset Management Strategy (SAM)								
	Rehabilitation, Replacement & Upgrade Projects	4,990	75	4,915	625	625		3,665	3,665
	Projects Coordinated with Roads Program	2,000		2,000				2,000	2,000
	S.E.R.G. Projects	580		580				580	580
	Sub-Total	7,570	75	7,495	625	625	-	6,245	6,245
	Development Program								
	Development\Extension Projects	4,000		4,000	4,000	-		-	-
	Sub-Total	4,000	-	4,000	4,000	-	-	-	-
	Total	11,570	75	11,495	4,625	625	-	6,245	6,245

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			Residential	Non Residential						
Total	Sustainable Asset Management Strategy (SAM)									
	Rehabilitation, Replacement & Upgrade Projects	67,420	1,055	66,365	6,432	6,344	1,400	52,189	47,189	5,000
	Projects Coordinated with Roads Program	15,000	-	15,000	-	-	560	14,440	14,440	-
	S.E.R.G. Projects	19,348	-	19,348	174	90	-	19,084	19,084	-
	Sub-Total	101,768	1,055	100,713	6,606	6,434	1,960	85,713	80,713	5,000
	Development Program									
	Development\Extension Projects	50,400	-	50,400	45,266	2,639	-	2,495	2,495	-
	Sub-Total	50,400	-	50,400	45,266	2,639	-	2,495	2,495	-
Total		152,168	1,055	151,113	51,872	9,073	1,960	88,208	83,208	5,000