

**CITY OF HAMILTON  
 STORM WATER MANAGEMENT  
 2017 - 2026 CAPITAL BUDGET LIST (000's)**

Ward (s)	Project Number	Project Description	Pre 2017		2017		2018		2019		2020-2026		Project Total		Start Year	End Year
			Gross	Net	Gross	Net	Gross	Net	Gross	Net	Gross	Net	Gross	Net		
<b>Rehabilitation, Replacement, &amp; Upgrade Programs (SAM)</b>																
City Wide	4031714405	Contaminated Soil & Rock Disposal Program	0	0	0	0	250	250	0	0	500	500	750	750	2017	Ongoing
City Wide	4031755522	State of the Infrastructure - Asset Management	0	0	100	100	100	100	100	100	700	700	1,000	1,000	2017	Ongoing
5, 10, 11, 13	5181460452	Shoreline Protection Program	600	0	510	510	200	200	0	0	0	0	1,310	710	2014	2018
5, 9	5181461450	Satellite City Trunk Sewer Rehabilitation	940	0	0	0	0	0	0	0	2,550	2,550	3,490	2,550	2014	2020
10	5181510501	Mathers Drive Bank Erosion Control and Slope Stabilization	200	0	900	900	0	0	0	0	0	0	1,100	900	2015	2017
4	5181560591	Barton St. Trunk Sewer Rehab - Strathearne to Weir	1,060	0	230	0	0	0	0	0	0	0	1,290	0	2015	2017
9, 11, 12, 15	5181562590	SWMP Retrofits	280	60	220	220	220	220	220	220	0	0	940	720	2015	2019
6, 7	5181672650	West Mountain Sewers - Storm Interceptor a.k.a. "Juggernaut" (CASH FLOWED)	500	0	8,800	1,894	2,200	231	0	0	0	0	11,500	2,125	2016	2019
5, 9	5181674640	Battlefield Creek Remediation	150	0	150	150	0	0	0	0	0	0	300	150	2016	2017
City Wide	5181717152	Roadside Drainage Improvement Program	0	0	1,370	1,030	1,380	1,380	1,390	390	10,010	10,010	14,150	12,810	2017	Ongoing
City Wide	5181717458	Catch Basin Replacement/Rehabilitation Program	0	0	500	500	500	500	500	500	3,500	3,500	5,000	5,000	2017	Ongoing
City Wide	5181717549	Concrete Box Culvert Rehabilitation/Repair (< 3.0m span)	0	0	150	150	150	150	500	500	3,500	3,500	4,300	4,300	2017	Ongoing
City Wide	5181749555	QA-QC Service Contract Program	0	0	60	60	60	60	60	60	420	420	600	600	2017	Ongoing
City Wide	5181755556	Mapping Update Program	0	0	0	0	70	70	0	0	280	280	350	350	2017	Ongoing
City Wide	5181760533	Trenchless Manhole Rehabilitation	0	0	80	80	40	40	80	80	560	560	760	760	2017	Ongoing
City Wide	5181760622	SWM Pond/Creek Maintenance Program	0	0	1,600	1,600	1,600	1,600	1,600	1,600	11,200	11,200	16,000	16,000	2017	Ongoing
10, 11, 12, 13, 14, 15	5181760722	Municipal Drain Maintenance Program	0	0	100	25	100	25	100	25	700	175	1,000	250	2017	Ongoing
7	5181760730	McQueston Park Entrance - Flooding	0	0	250	0	0	0	0	0	0	0	250	0	2017	2017
City Wide	5181761740	Unscheduled Manhole and Sewermain Replacement Program	0	0	100	100	100	100	100	100	700	700	1,000	1,000	2017	Ongoing
City Wide	5181762073	Field Data Systems Program	0	0	0	0	100	100	0	0	400	400	500	500	2017	Ongoing
City Wide	5181767723	Pumping Stations	0	0	100	100	600	600	0	0	0	0	700	700	2017	2018

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<b>Rehabilitation, Replacement, &amp; Upgrade Programs (SAM)</b>																
City Wide	5181772074	Contingency for Unscheduled Works Program	0	0	0	0	200	200	0	0	780	780	980	980	2017	Ongoing
15	5181774730	Centre Road Drainage Improvement	0	0	100	100	0	0	0	0	0	0	100	100	2017	2017
			<b>3,730</b>	<b>60</b>	<b>15,320</b>	<b>7,519</b>	<b>7,870</b>	<b>5,826</b>	<b>4,650</b>	<b>3,575</b>	<b>35,800</b>	<b>35,275</b>	<b>67,370</b>	<b>52,255</b>		
<b>Projects Coordinated with Roads Program</b>																
13	5181572290	Baldwin / Court - West St. to Dundas St.	20	0	0	0	0	0	250	250	0	0	270	250	2015	2019
4	5181672290	Britannia / Oriole / Adair / Glassco	850	0	200	0	0	0	0	0	0	0	1,050	0	2016	2017
3	5181772290	Industrial - Ottawa to Gage / Gage / Depew	0	0	100	100	440	440	0	0	0	0	540	540	2017	2018
6	5181772290	Mohawk - Upper Ottawa to Upper Kenilworth	0	0	80	80	900	900	0	0	0	0	980	980	2017	2019
3	5181772290	Stipeley Neighbourhood (South) - Connaught / Balasm / Dunsmure	0	0	50	50	900	900	0	0	0	0	950	950	2017	2018
7	5181772290	Upper Sherman - Rymal to Stone Church	0	0	240	240	0	0	0	0	0	0	240	240	2017	2017
13, 14	5181972290	Highway 8 - Bridge over Spencer Creek to Hillcrest	0	0	0	0	0	0	1,200	1,200	0	0	1,200	1,200	2019	2019
14	5181972290	Highway 8 - Hillcrest to Park	0	0	0	0	0	0	150	150	0	0	150	150	2019	2019
1	5181972290	Jones / Oxford / Tecumseh (Strathcona Neighbourhood)	0	0	0	0	0	0	140	140	0	0	140	140	2019	2019
3, 4	5182072290	Burlington & Industrial - Ottawa to Kenilworth	50	0	0	0	0	0	0	0	750	750	800	750	2019	2020
			<b>920</b>	<b>0</b>	<b>670</b>	<b>470</b>	<b>2,240</b>	<b>2,240</b>	<b>1,740</b>	<b>1,740</b>	<b>750</b>	<b>750</b>	<b>6,320</b>	<b>5,200</b>		
<b>SERG Projects</b>																
1	5181260214	SERG - Parkside and Kipling Flood Solutions (CASH FLOWED)	1,720	0	0	0	0	0	0	0	2,310	2,310	4,030	2,310	2012	2025
City Wide	5181355347	SERG - City of Hamilton Watercourse Erosion Assessment Study	840	0	0	0	0	0	0	0	1,230	1,230	2,070	1,230	2013	2021
12	5181655420	Wilson Street Stormwater Drainage Upgrades	240	0	2,200	2,200	0	0	0	0	0	0	2,440	2,200	2016	2017
City Wide	5181755075	SERG - Watershed Project Coordination and Stewardship Action Plans	0	0	0	0	0	0	0	0	2,000	2,000	2,000	2,000	2017	Ongoing

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<b>SERG Projects</b>																
12	5181755420	Stormwater Drainage Review & Level of Service Assessment	0	0	280	280	0	0	0	0	0	0	280	280	2017	2017
City Wide	5181755421	SERG - Stormwater System Planning Program	0	0	280	280	280	280	330	330	2,310	2,310	3,200	3,200	2017	Ongoing
11	5181872295	SERG - Winona Area Drainage Improvements	0	0	0	0	330	330	990	990	1,530	1,530	2,850	2,850	2018	2021
	5182155101	SERG - Stoney Creek & Battlefield Creek Flood and Erosion Control	0	0	0	0	0	0	0	0	2,160	2,160	2,160	2,160	2021	2023
3	5187182295	Main - Prospect to Gage - SERG B-3	0	0	0	0	110	110	1,760	1,760	0	0	1,870	1,870	2018	2019
			<b>2,800</b>	<b>0</b>	<b>2,760</b>	<b>2,760</b>	<b>720</b>	<b>720</b>	<b>3,080</b>	<b>3,080</b>	<b>11,540</b>	<b>11,540</b>	<b>20,900</b>	<b>18,100</b>		
<b>Development/Extension Projects</b>																
6	5181280287	Hannon Creek West Tributary Master Drainage Plan	250	0	40	0	0	0	0	0	0	0	290	0	2012	2017
9	5181580596	Green Mountain - Morrisey to First Rd West	220	0	270	40	0	0	0	0	0	0	490	40	2015	2017
2	5181672290	Central Park	80	0	200	0	0	0	0	0	0	0	280	0	2016	2017
City Wide	5181780090	Storm Water Management Program	0	0	4,000	0	4,000	0	4,000	0	28,000	0	40,000	0	2017	Ongoing
6	5181780785	RHBP - Dartnall - Stone Church to Rymal	0	0	950	0	0	0	0	0	0	0	950	0	2017	2017
6	5181780786	RHBP - Dartnall - Stone Church to Rymal	0	0	170	170	0	0	0	0	0	0	170	170	2017	2017
6, 9	5181880887	Multi-Area Employment Lands - Storm Sewer for Street A Extension to Pritchard (new road)	0	0	0	0	350	350	0	0	0	0	350	350	2018	2018
9, 11	5181880889	Rymal - Fletcher to Upper Centennial	0	0	0	0	1,100	0	0	0	0	0	1,100	0	2018	2018
15	5182280285	Parkside Dr Urbanization - Phase 2 - Storm Sewer	0	0	0	0	0	0	0	0	1,100	440	1,100	440	2022	2022
			<b>550</b>	<b>0</b>	<b>5,630</b>	<b>210</b>	<b>5,450</b>	<b>350</b>	<b>4,000</b>	<b>0</b>	<b>29,100</b>	<b>440</b>	<b>44,730</b>	<b>1,000</b>		
<b>Total Storm Water Management</b>			<b>8,000</b>	<b>60</b>	<b>24,380</b>	<b>10,959</b>	<b>16,280</b>	<b>9,136</b>	<b>13,470</b>	<b>8,395</b>	<b>77,190</b>	<b>48,005</b>	<b>139,320</b>	<b>76,555</b>		