

**TABLE 2.7
BACKGROUND STUDIES AND MONITORING**

Study and Timing	Unit Cost	Cost	DC portion	DC amount
Development Charges Study Updates (2023, 2028, 2033, 2038)	\$80,000 for each update =	\$320,000	100.0%	\$320,000
Annual Monitoring and Studies of Various SWM Ponds / Various Locations *	\$80,000 per year for 22 years =	\$1,760,000	5.4%	\$95,040
Watercourse Minor Works *	\$80,000 per year for 22 years =	\$1,760,000	5.4%	\$95,040
SWM Quality Retrofit - Etobicoke Creek Storm Outfall - Britannia Road East and Netherhart Road (2024) **	\$300,000	\$300,000	5.7%	\$17,100
Watercourse Erosion and Rehabilitation Studies (2023) *	\$750,000	\$750,000	5.4%	\$40,500
Mary Fix Creek Flood Evaluation Study (2021) **	\$260,000	\$260,000	5.7%	\$14,820
Mississauga Stormwater Management MasterPlan (2019) *	\$750,000	\$750,000	5.4%	\$40,500
Mississauga Stormwater Quality Control Strategy Update (2023, 2028) *	400000 for each update	\$800,000	5.4%	\$43,200
Serson Creek & Applewood Creek Flood Evaluation Study (2019) ***	\$250,000	\$250,000	2.95%	\$7,375
TOTAL - BACKGROUND STUDIES AND MONITORING:		\$6,950,000		\$673,575

* DC portion based .on total watershed %

** DC .portion based on watershed % related to the study

*** DC portion based on average % of Serson and Applewood Watersheds

**TABLE 3.1
SUMMARY OF AVAILABLE DEVELOPMENT LANDS**

Watershed	Total Area	Vacant Lands	Occupied Lands	Redevelopment Potential @ 2.5%¹	Total Vacant Land + Redevelopment Potential	% by Watershed* + Redevelopment
APPLEWOOD CREEK	450.33	2.42	447.91	11.20	13.62	3.0%
AVONHEAD CREEK	166.54	22.33	144.21	3.61	25.93	15.6%
BIRCHWOOD CREEK	351.78	2.23	349.55	8.74	10.97	3.1%
CAROLYN CREEK	526.23	-	526.23	13.16	13.16	2.5%
CAWTHRA CREEK	206.58	16.09	190.49	4.76	20.85	10.1%
CHAPPELL CREEK	185.81	-	185.81	4.65	4.65	2.5%
CLEARVIEW CREEK	133.20	18.66	114.54	2.86	21.52	16.2%
COOKSVILLE CREEK	3,528.85	80.48	3,448.37	86.21	166.69	4.7%
CREDIT RIVER	2,700.01	88.07	2,611.93	65.30	153.37	5.7%
CUMBERLAND CREEK	54.44	-	54.44	1.36	1.36	2.5%
ETOBICOKE CREEK	4,781.51	158.99	4,622.51	115.56	274.56	5.7%
ETOBICOKE LAKESHORE	284.80	-	284.80	7.12	7.12	2.5%
FLETCHER CREEK	785.08	68.05	717.03	17.93	85.97	11.0%
JOSHUA CREEK	16.73	-	16.73	0.42	0.42	2.5%
KENOLLIE CREEK	216.63	-	216.63	5.42	5.42	2.5%
LAKESIDE CREEK	451.04	54.87	396.17	9.90	64.78	14.4%
LEVI CREEK	225.47	-	225.47	5.64	5.64	2.5%
LITTLE ETOBICOKE CREEK	2,226.12	33.54	2,192.58	54.81	88.35	4.0%
LORNEWOOD CREEK	421.78	4.99	416.79	10.42	15.40	3.7%
LOYALIST CREEK	878.24	-	878.24	21.96	21.96	2.5%
MARY FIX CREEK	653.00	21.19	631.81	15.80	36.99	5.7%
MEADOWVALE NORTH	92.94	-	92.94	2.32	2.32	2.5%
MIMICO CREEK	1,731.29	38.22	1,693.07	42.33	80.54	4.7%
MOORE CREEK	18.63	-	18.63	0.47	0.47	2.5%
<i>MULLET CREEK DOWNSTREAM</i>	<i>1,158.12</i>	<i>-</i>	<i>1,158.12</i>	<i>28.95</i>		<i>0.0%</i>
<i>MULLET CREEK UPSTREAM</i>	<i>1,612.88</i>	<i>-</i>	<i>1,612.88</i>	<i>40.32</i>		<i>0.0%</i>
Total Mullet Creek Downstream & Upstream	2,771.01	78.79	2,771.01	69.28	148.06	5.3%
NINTH LINE		32.66	32.66	0.82	33.48	100.0%
OAKVILLE	67.62	15.97	51.65	1.29	17.26	25.5%
PORT CREDIT	96.65	-	96.65	2.42	2.42	2.5%
PORT CREDIT WEST	167.00	-	167.00	4.18	4.18	2.5%
SAWMILL CREEK	1,583.88	31.54	1,552.34	38.81	70.35	4.4%
SERSON CREEK	234.58	0.91	233.67	5.84	6.76	2.9%
SHERIDAN CREEK	740.84	30.06	710.78	17.77	47.83	6.5%
SIXTEEN MILE CREEK	946.08	49.10	896.98	22.42	71.52	7.6%
TECUMSEH CREEK	162.54	2.85	159.69	3.99	6.84	4.2%
TURTLE CREEK	256.84	6.30	250.54	6.26	12.57	4.9%
WOLFEDALE CREEK	719.50	6.09	713.42	17.84	23.92	3.3%
Total	28,833.55	864.39	28,113.27	702.83	1,567.22	5.4%

(1) Redevelopment potential at 2.5% has been applied to the occupied lands throughout the identified watersheds. This amount is intended to represent an average across the entire City.