

CITY OF HAMILTON

CORPORATE SERVICES DEPARTMENT Financial Planning & Policy Division

TO: Chair and Members Audit, Finance and Administration Committee	WARD(S) AFFECTED: CITY WIDE
COMMITTEE DATE: May 13, 2013	
SUBJECT/REPORT NO: Development Charges Reserves Status Rep (City Wide)	port as of December 31, 2012 (FCS13035)
SUBMITTED BY: Mike Zegarac Acting General Manager Finance & Corporate Services SIGNATURE:	PREPARED BY: Adam Smith 905-546-2424 ext .1434

RECOMMENDATION

- (a) That the "Development Charges Reserves Policy", attached as Appendix "D" to Report FCS13035, be approved to replace the existing policies for Development Charges Reserves.
- (b) That Report FCS13035 "Development Charges Reserves Status Report as of December 31, 2012" be forwarded to the Ministry of Municipal Affairs and Housing;

EXECUTIVE SUMMARY

As per requirements of the Development Charges Act 1997, as amended, an annual report of Development Charges (DC) reserves activity must be provided to Council. A copy of the report must also be provided to the Minister of Municipal Affairs and Housing.

This Report summarizes the changes in the DC reserves for the year ended December 31, 2012. The consolidated DC reserves balance as of December 31, 2012 was \$52.75 million. This is an increase in the consolidated DC reserves balance of over 40% from December 31, 2011.

Collections totalled \$59.65 million for 2012, \$15.86 million more than 2011, reflecting an increase from 1,202 to 1,645 in new development building permits over the same period.

Residential DC collections increased from \$34.7 million in 2011, to \$47.8 million in 2012, while non-residential DC collections increased from \$7.1 million in 2011 to \$11.9 million in 2012, an increase of over 50%.

Table 1 of Report FCS13035 provides a summary of inflows and outflows to the DC reserves in 2012 resulting in a consolidated balance of \$52.75 million.

TABLE 1

IADLL			
Balance as of January 1, 2012		\$	37.95
Funding inflows:			
Interest	\$ 1.23		
Collections	\$ 59.65		
DC Exemption for Water, Wastewater and Storm Water	\$ 8.26		
Sub total of inflows	\$ 69.14	_	
Funding outflows:			
External Debt Payment	\$ 11.36		
Other Transfers	\$ 0.87		
Capital Financing	\$ 42.12		
Sub total of outflows	\$ 54.35	-	
Balance as of December 31, 2012		\$	52.75

While a typical municipal reserve fund sustainability strategy dictates healthy minimum balances, DC reserve balances need not follow a similar strategy. Whereas other reserves generally generate revenues and are followed by an outlay or expenditure, the reverse is true for DCs. Municipalities require most growth infrastructure prior to full development completion; therefore revenues lag expenditures. This may be mitigated by payment requirements at the plan of subdivision/site application agreement stage. Financing over longer terms also reduces the negative impact that large dollar growth

capital requirements have on DC reserves. Also, municipalities may not have the financial capacity to fund DC revenues lost due to exemptions, thus contributing to negative balances.

Table 2 of Report FCS13035 provides a summary of DC activity in 2012 within each of the service-related DC reserves. Summaries of each individual DC reserve can be found in Appendix "A" to Report FCS13035.

TABLE 2

TABLE 2							
CONSOLIDATED SUMM	MARY						
DEVELOPMENT CHAR	GE RESERVE F	UNDS					
PERIOD OF JAN 1, 201	2 TO DEC 31, 2	012					
L							
Positive values indicate a cash b	palance, negative valu	es indicate a defi	cit balance		1		
	Balance as of			External	Other	Capital	Balance as of
	1-Jan-12	Interest	Collections	Debt	Transfers*	Financing	31-Dec-12
	\$	\$	\$	\$	\$	\$	\$
Water, WW, Storm	62,355,521	1,715,479	36,464,212	(3,329,643)	7,887,468	(43,357,832)	61,735,205
Roads	(18,875,256)	(430,936)	14,575,276	(6,846,140)	-	2,828,020	(8,749,035)
Transportation	(555,311)	(15,590)	601,356	(61,178)	-	(541,673)	
Emergency	(1,822,938)	(19,810)	1,047,338	(820,569)	161,656	1,576,550	122,226
Recreation	(3,295,566)	(47,094)	3,731,198	(281,493)	323,311	(1,166,555)	(736,199)
Admin	(2,609,273)	(73,387)	548,812	(16,013)	(24,000)	(1,446,873)	(3,620,734)
OPA 28 Fee	891,026	29,510	430,839	-	-	(2,289)	1,349,086
Burlington Roads SAC	1,498,895	40,155	(459,605)	-	-	(1,800)	1,077,645
Social	1,761,798	55,043	939,257	-	-	(4,714)	2,751,383
Sub-Total	39,348,896	1,253,369	57,878,682	(11,355,036)	8,348,435	(42,117,165)	53,357,180
GO Transit	-	4,574	371,316	-	(375,890)	-	-
Developer Recoveries	(1,394,941)	(24,440)	1,394,799	-	(584,975)	-	(609,557)
Consolidated Total	37,953,955	1,233,503	59,644,797	(11,355,036)	7,387,570	(42,117,165)	52,747,623

Staff have taken several corrective measures regarding the service specific DC reserves which have a negative balance (e.g., Roads - Non Residential) to ensure long-term sustainability. These measures include:

- 1) Monitoring Annual Capital Budget submissions for financing total DC exemptions. Levy DC exemptions to date have not been funded; rate-related service DC exemptions have been funded.
- 2) Prioritizing and subsequent rationing of future capital funding requirements from the affected reserves to slow withdrawal amounts.
- 3) Leveraging senior levels of government subsidies to those capital projects which are funded from negative DC reserves (e.g., North Glanbrook Industrial Park).

SUBJECT: Development Charges Reserves Status Report as of December 31, 2012 (FCS13035) (City Wide) - Page 4 of 8

- 4) Closing of open DC funded projects that have been delayed and returning funding to the relevant DC reserve.
- 5) Issuance of \$25 million dollars of DC-supported debt in 2012 to maintain reserve balances (e.g. Roads non residential) and preserve cash flow.

<u>Development Charges Reserves Policy</u>

The most recent DC reserves policies were developed in 2005. The proposed updating of this policy will set clearer guidelines for the use of the DC reserves, including minimum balances, borrowings, debt funding, and capital financing.

Alternatives for Consideration – Not Applicable

FINANCIAL / STAFFING / LEGAL IMPLICATIONS (for Recommendation(s) only)

Financial:

The consolidated balance of the DC reserves as of December 31, 2012, was \$52.75 million. However, further analysis reveals the following fiscal issues with DC revenues and associated reserves (refer to Table 3 of Report FCS13035 for details):

- 1) Several of the individual DC reserves have negative balances exceeding two million dollars (Roads Non-Residential \$9.9M; Admin Studies Non-Residential \$3.2M; Outdoor Recreation Residential \$2.4M; Stormwater Non-Residential \$2.2M). These can be attributed to several factors which place pressure on DC reserve balances, including the general pace of development, unfunded exemptions for tax-supported infrastructure and the planned staging of development. Staff have taken several corrective measures regarding the service specific DC reserves which have a negative balance to ensure long-term sustainability (refer to page 3 of Report FCS13035).
- 2) There are 7 DC Reserves with positive balances exceeding two million dollars (Water Services Residential \$17.9M; Wastewater Residential \$13.2M; Water Services Non-Residential \$8.9M; Stormwater Residential \$7.0M; Wastewater Non-Residential \$6.5M; Linear Wastewater Non-Residential \$6.4M; Linear Wastewater Residential \$4.2M). These balances are held in preparation for significant capital funding requirements in the Rates capital program.

TABLE 3

Development Charge Service Specific Reserve Balances as of December 31, 2012

as of December 31, 2012			
	Bala	ance (in \$000)'s)
DC Service	<u>Res</u>	Non-Res	<u>Total</u>
Water Services	17,876	8,907	26,782
Wastewater Services	13,229	6,450	19,679
LinearWastewater	4,161	6,373	10,534
Storm Water Drainage	6,969	(2,229)	4,740
Roads	835	(9,962)	(9,127)
Public Wks&Roll Stock	546	(168)	378
Transit Services	988	(734)	254
Fire Protection	2,334	(1,775)	559
Police Services	489	(561)	(72)
Outdoor Recreation	(2,380)	(728)	(3,109)
Indoor Recreation	2,624	(190)	2,434
Library Services	43	(105)	(61)
Admin Studies	(434)	(3,187)	(3,621)
Ambulance Services	(240)	(125)	(365)
Homes for Aged	(22)	-	(22)
Health	197	-	197
Social&Child	235	9	244
Housing	2,333	-	2,333
OPA 28 Fee	1,349	-	1,349
Burlington roads SAC	1,078	-	1,078
Airport	(276)	(551)	(826)
TOTAL	51,933	1,424	53,357

- 3) While 2012 development activity picked up relative to 2011, the average pace of growth over the past few years falls short of the "Places to Grow" forecast. Staff will continue to monitor the pace of growth relative to the "Places to Grow" forecast, as it is critical that staff align growth infrastructure construction with ability to pay based on the flow of DC revenues.
- 4) The forecast growth Capital Budget for the next 20 years is dominated by 2 developments: the wastewater plant expansion and associated linear infrastructure and the Airport Employment Growth District. The sheer size of the investment in both areas will require significant debt. DC growth revenue must remain stable relative to forecast in order for the financial plans of both developments to remain sustainable.
- 5) DC exemptions and their impact on foregone DC revenues. Refer to Appendix C to Report FCS13035 for a 5-year analysis (2008 2012) of DC exemptions. The forgone revenues of \$39.2 million in that period, as well as future exemptions, will

SUBJECT: Development Charges Reserves Status Report as of December 31, 2012 (FCS13035) (City Wide) - Page 6 of 8

require that some growth development be deferred and/or funded from non-DC funding sources.

Staffing: None

Legal: None

HISTORICAL BACKGROUND (Chronology of events)

This Report details the 2012 activity in the DC reserves.

The DC revenues were collected through authorization of City-wide DC By-laws 09-143, as amended, and 11-175, as amended, which were passed by Council in 2009 and 2011, respectively. Collections under By-laws 09-143, as amended, and 11-175, as amended, are deposited into City-wide reserves.

GO Transit DC By-law 11-174, as amended, was also passed in 2011 to recover the growth-related share of the City's annual contribution to GO Transit's growth capital budget. Collections under the GO Transit DC By-law are deposited into a reserve separate from the City-wide DC reserves and are to be used solely to fund the City's contribution to GO Transit's growth-related capital budget.

Appendix A to Report FCS13035 summarizes 2012 activity for each DC reserve.

The existing DC reserve policies were developed in the mid 2000's, and are due to be updated in order to reflect best practices, and set guidelines to assist in ensuring the sustainability of the DC reserves.

POLICY IMPLICATIONS/LEGISLATED REQUIREMENTS

The Development Charges Reserves Status Report is required under the DC Act. The DC By-laws call for this Report to be provided to Council by June 30th of the year following the year being reported upon (Report for 2012 to be provided to Council by June 30th, 2013).

RELEVANT CONSULTATION

Not Applicable.

SUBJECT: Development Charges Reserves Status Report as of December 31, 2012 (FCS13035) (City Wide) - Page 7 of 8

ANALYSIS / RATIONALE FOR RECOMMENDATION

(include Performance Measurement/Benchmarking Data, if applicable)

The total consolidated balance of the City's DC reserves as of December 31, 2012, was \$52.75 million, which is summarized in Table 1 of Report FCS13035.

Revenues increased by 14%, or \$15.86 million, in 2012 over 2011. A portion of this can likely be attributed to a significant increase in 2012 permits issued. An additional \$1.23 million in interest revenue was earned.

Transfers totalling \$7.39 million were made into the reserves in 2012, primarily as a result of DC exemption funding from the rate budget and internal debt repayments. Partially offsetting the transfers into the DC reserves were transfers out of reserves for GO Transit and the Waterdown/Dundas Special Area Charge payments.

Capital financing of growth-related projects (Appendix "B" to Report FCS13035) totalling \$42.12 million were funded from the consolidated DC reserves balance in 2012; \$43.36 million of which funded rate-supported projects. Tax levy supported services saw \$1.24 million returned to reserves from project closings and debt issuance proceeds. An additional \$11.36 million was applied to debt financing.

Table 4 of Report FCS13035 illustrates the increase in building permit activity from 2011 to 2012.

TABLE 4
New Development Building Permit Activity 2012 vs 2011

Year			Residential	Commercial	Industrial	Total
# Permits						
:	2012		1,499	80	66	1,645
;	2011		1,058	65	79	1,202
Change in Permits			42%	23%	-16%	37%
Construction Value						
:	2012	\$	592,848,930	\$ 97,844,665	\$ 147,206,171	\$ 837,899,766
:	2011	\$	368,503,563	\$ 62,774,277	\$ 21,949,001	\$ 453,226,841
Change in Construction Valu	е		61%	56%	571%	85%
Average Construction Value	per P	ern	nit			
:	2012	\$	395,496	\$ 1,223,058	\$ 2,230,397	\$ 509,362
;	2011	\$	348,302	\$ 965,758	\$ 277,835	\$ 377,061
Change in Average Value			14%	27%	703%	35%

SUBJECT: Development Charges Reserves Status Report as of December 31, 2012 (FCS13035) (City Wide) - Page 8 of 8

ALTERNATIVES FOR CONSIDERATION

(include Financial, Staffing, Legal and Policy Implications and pros and cons for each alternative)

Not Applicable.

ALIGNMENT TO THE 2012 – 2015 STRATEGIC PLAN:

Strategic Priority #1

A Prosperous & Healthy Community

WE enhance our image, economy and well-being by demonstrating that Hamilton is a great place to live, work, play and learn.

Strategic Objective

- 1.1 Continue to grow the non-residential tax base.
- 1.2 Continue to prioritize capital infrastructure projects to support managed growth and optimize community benefit.
- 1.6 Enhance Overall Sustainability (financial, economic, social and environmental).

APPENDICES / SCHEDULES

- Appendix "A" Development Charges Reserves Status Report as of December 31, 2012
- Appendix "B" Development Charges Funded Projects for the Year Ended December 31, 2012
- Appendix "C" 5-Year Development Charges Exemption Summary
- Appendix "D" Development Charges Reserves Policy

APPENDIX A to REPORT FCS13035 Development Charges Reserves Status Report as at December 31, 2012

DEVELOPMENT CHARGE RESERVE FUNDS PERIOD OF JAN 1, 2012 TO DEC 31, 2012

DC Reserve #	Description	Balance as at 1-Jan-12 \$	Interest \$	Collections \$	External Debt \$	Other Transfers \$	Capital Financing \$	Balance as at 31-Dec-12 \$
	•	·	·	·		·	·	
110300	Water Services-Residential	16,584,340	457,854	5,624,825	(536,786)	183,547	(4,438,024)	17,875,75
110301	Water Services-Non Residential	6,888,912	148,128	539,743	(536,786)	3,352,210	(1,485,684)	8,906,52
110302	Wastewater Services-Res	17,535,052	523,382	7,594,352	(54,047)	256,234	(12,625,658)	13,229,31
110303	Wastewater Services-Non Res	7,591,153	130,120	3,027,835	(38,095)	1,735,746	(5,997,088)	6,449,67
110304	Storm Water Drainage-Res	8,378,446	285,542	8,804,127	(1,571,060)	(97,740)	(8,829,872)	6,969,44
110305	Storm Water Drainage-Non Res	(3,206,130)	(93,092)	694,112	(592,870)	553,438	415,192	(2,229,35
110306	Roads-Residential	(576,718)	13,679	9,910,528	(4,925,804)	-	(3,586,568)	835,11
110307	Roads-Non Residential	(18,269,765)	(448,361)	4,261,096	(1,920,337)	-	6,415,518	(9,961,85
110308	Public Wks&Roll Stock-Res	245,079	9,715	291,775	-	-	(930)	545,64
110309	Public Wks&Roll Stock-Non-Res	(273,851)	(5,969)	111,877	-	-	-	(167,94
110310	Transit Services-Residential	872,685	23,437	373,456	-	-	(281,673)	987,90
110311	Transit Services-Non Res	(522,045)	(17,025)	65,124	-	-	(260,000)	(733,94
110312	Fire Protection - Residential	1,055,715	45,069	483,344	(359,242)	161,656	947,381	2,333,92
110313	Fire Protection-Non Res	(2,367,111)	(51,341)	54,479	(41,005)	-	630,000	(1,774,97
110314	Police Services - Residential	362,170	10,346	432,947	(315,241)	-	(831)	489,39
110315	Police Services-Non Res	(487,549)	(14,571)	46,043	(105,081)	-	-	(561,15
110316	Outdoor Recreation-Residential	(2,886,720)	(62,360)	1,339,939	-	-	(771,000)	(2,380,14
110317	Outdoor Recreation-Non Res	(683,468)	(17,690)	13,684	-	-	(41,000)	(728,47
110320	Indoor Recreation-Residential	769,646	42,889	1,730,097	-	323,311	(241,977)	2,623,96
110321	Indoor Recreation-Non Res	(188,868)	(5,233)	16,536	-	-	(12,500)	(190,06
110322	Library Services-Residential	(199,032)	(1,853)	625,477	(281,493)	-	(100,078)	43,02
110323	Library Services-Non Res	(107,124)	(2,847)	5,465	-	-	-	(104,50
110324	Admin Studies-Res	(105,438)	(3,730)	472,662	(16,013)	(14,400)	(767,124)	(434,04
110325	Admin Studies-Non Res	(2,503,835)	(69,657)	76,149	-	(9,600)	(679,749)	(3,186,69
110326	Ambulance Services-Residential	(261,593)	(6,156)	27,766	-	- 1	- 1	(239,98
110327	Ambulance Services-Non Res	(124,570)	(3,156)	2,759	-	-	-	(124,96
110329	OPA 28 Fee	891,026	29,510	430,839	-	-	(2,289)	1,349,08
110330	Burlington Roads SAC	1,498,895	40,155	(459,605)	-	-	(1,800)	1,077,64
110332	Homes for Aged-Res	(28,177)	(617)	6,771	-	-	-	(22,02
110334	Health - Res	127,236	3,931	65,821	-	-	(334)	196,65
110336	Social&Child - Res	151,217	4,687	79,377	-	-	(399)	234,88
110337	Social&Child - Non Res	6,405	102	2,789	-	-	(16)	9,28
110338	Housing - Res	1,505,117	46,939	784,499	-	-	(3,965)	2,332,59
110340	LinearWastewater - Res	3,859,025	182,305	7,283,252	-	236,761	(7,400,783)	4,160,56
110341	LinearWastewater - Non Res	4,724,723	81,239	2,895,966	-	1,667,272	(2,995,914)	6,373,28
110342	Airport - Res	(373,629)	(7,976)	137,674	(31,813)		- 1	(275,74
110343	Airport - Non Res	(532,323)	(14,027)	25,102	(29,365)	-	-	(550,61
Total Munic		39,348,896	1,253,369	57,878,682	(11,355,036)	8,348,435	(42,117,165)	53,357,18
O TRANSI	т							
10328	GO Transit	_	4,574	371,316		(375,890)	_	_
Total GO T			4,574	371,316		(375,890)	-	<u>.</u>
TOTAL GO I	idiisit	-	4,374	371,310		(373,030)		
	REA CHARGES							
	R RECOVERIES)							
110210	DunWat WW Flw Diver Proj-Res	51,517	1,947	520,731	-	(540,894)	-	33,30
110211	DunWat WW Flw Diver Prj-NonRes	7,343	299	44,081	-	(44,081)	-	7,64
110216	Binbrook Agreement Recoveries	(1,453,801)	(26,687)	829,987				(650,50
Total Devel	loper Recoveries	(1,394,941)	(24,440)	1,394,799	-	(584,975)	-	(609,55
	TA1	37.953.955	1.233.503	59.644.797	(11,355,036)	7.387.570	(42.117.165)	52,747,62
GRAND TO								

Borrowings from the DC Reserves for non-growth items \$6 million in non-growth funds related to the Mohawk Sports Park 4-pad Arena were borrowed from DC reserves 110320 and 110312 in 2005 to be repaid over 20 years with interest at 5.245%. The following illustrates what the year end reserve balances would be without the borrowings and repayments.

Reserve #	110320	110312
2012 year end balance	2,623,966	2,333,923
Less: Borrowings	(4,000,000)	(2,000,000)
Less: Repayments to date	2,828,972	1,414,492
2011 Year End balance		
adjusted for borrowings	3,794,994	2,919,431

APPENDIX B to REPORT FCS13035 Development Charges Funded Projects for the year ended December 31, 2012 Appendix "B" to FCS13035 Page 1 of 2

Positive va	lues indicate funding, negativ	ve values indic	ate return of	funds to rese	rves						
PROJECT ID	DESCRIPTION	RES DEV. CHARGES*	NON- RES DEV. CHARGES*	DEBT RES DEV. CHARGES YTD	DEBT NON-RES DEV. CHARGES YTD	CURRENT BUDGET CONTRIBUTION	DEBENTURE FINANCING	RESERVE FINANCING	SUBSIDIES	OTHER REVENUES	TOTAL REVENUES
3380101101	Capital Section Recoveries DC DC Finance Recoveries	92,915.43	37,084.57	0.00	0.00	0.00 0.00	0.00	0.00 24.091.42	0.00 0.00	0.00	130,000
3380453100 3620504502	Airport Lands Expansion	14,454.85 15,066.83	9,636.57 0.00	0.00 0.00	0.00 0.00	0.00	0.00 0.00	24,091.42	0.00	31,704.44 0.00	79,887 15,067
3620604600	Secondary Plan-Aerotropolis	156,000.00	144.000.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	300,000
3801256100	Conservation Authority Project	60,000.00	0.00	0.00	0.00	1,149,000.00	0.00	223,000.00	0.00	0.00	1,432,000
4030819102	Stone Church-Up James to Garth	0.00	(1,635,000.00)	0.00	1,635,000.00	0.00	0.00	0.00	0.00	0.00	-
4030880855	Dartnall - Rymal to Dickenson	0.00	(964,058.32)	0.00	3,053,568.97	0.00	0.00	0.00	0.00	0.00	2,089,511
4030880861	Wilson and Shaver Round About	0.00	(501,065.09)	0.00	501,065.09	0.00	0.00	0.00	0.00	0.00	-
4030919104	Highway 8 - Hillcrest to Park	60,000.00	60,000.00	0.00	0.00	80,000.00	0.00	0.00	0.00	0.00	200,000
4030980984 4030980986	Rymal-Up Centennial to Dartnal TrinityChurchCorridor-53&Stone	0.00 0.00	(768,721.96) (167,897.58)	0.00 0.00	768,721.96 5,992,897.54	0.00 0.00	0.00 0.00	0.00 0.00	0.00 0.00	0.00 0.00	5,825,000
4030980980	Airport Employment - Ph 3&4 EA	60,000.00	60,000.00	0.00	0.00	30,000.00	0.00	0.00	0.00	0.00	150,000
4031080010	Binbrook-Royal Winter to RR56	0.00	(836,252.57)	0.00	836,252.55	0.00	0.00	0.00	0.00	0.00	(0)
4031080095	Mid Aeterial-Mtn Brow-Dundas	0.00	(942,493.89)	0.00	942,493.89	0.00	0.00	0.00	0.00	0.00	- (-)
4031180195	Green Mt-First to Centennial	0.00	(870,000.00)	0.00	870,000.00	0.00	0.00	0.00	0.00	0.00	-
4031211222	Annual New Sidewalk Program	420,000.00	0.00	0.00	0.00	20,000.00	0.00	0.00	0.00	0.00	440,000
4031219101	Road Reconstruction 2012	925,000.00	0.00	0.00	0.00	1,786,000.00	0.00	506,000.00	9,335,411.26	41,900.00	12,594,311
4031280280 4031280288	East-West Corridor Class EA Mountain Brow Rd-Waterdown	100,000.00 100,000.00	100,000.00 100,000.00	0.00 0.00	0.00 0.00	0.00 0.00	0.00 0.00	0.00 0.00	0.00 0.00	0.00 0.00	200,000 200,000
4031280289	RR 56-Binbrook Rd to Cemetery	430,000.00	430,000.00	0.00	0.00	140,000.00	0.00	0.00	0.00	0.00	1,000,000
4031280291	Wilson-McLure Traffic Circle	250,000.00	250,000.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	500,000
4031280292	Fifty Rd at SSR Intersctn Upgd	25,000.00	25,000.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	50,000
4031280294	Hwy 5 & 6 Interchg EA & Improv	310,000.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	310,000
4031280582	Development Road Urbanization	250,000.00	250,000.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	500,000
4041014008	Annual New Full Traffic Signal	47,000.00	47,000.00	0.00	0.00	6,000.00	0.00	0.00	0.00	0.00	100,000
4041210016	Annual Street Lighting	1,082,000.00	0.00	0.00	0.00	58,000.00	0.00	0.00	0.00	0.00	1,140,000
4041214008 4140346101	Annual New Full Traffic Signal Dicenzo Gardens Phase 7	197,000.00 42,000.00	47,000.00 58,000.00	0.00 0.00	0.00 0.00	16,000.00 0.00	0.00 0.00	0.00 0.00	0.00 0.00	0.00 0.00	260,000 100,000
4140346101	Dicenzo Gardens Phase 8	10,920.00	15,080.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	26,000
4140346109	Subdivisions-Closed Projects	13,864.25	19,145.86	0.00	0.00	0.00	0.00	0.00	0.00	0.00	33,010
4140746102	Jackson Heights Phase 3A	3,780.00	5,220.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	9,000
4140746103	Rose Gardens - Phase 3	11,634.00	16,066.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	27,700
4140746107	Mattamy on the Lake	2,982.00	4,118.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	7,100
4140746109	Springbrook Meadows	14,700.00	20,300.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	35,000
4140946101	Minor Works for Dev Engineerin	331.50	1,618.50	0.00	0.00	0.00 0.00	0.00	0.00	0.00	0.00 0.00	1,950
4140946102 4141046104	Sheldon Neighbour Oversizing Summit Park Ph 5 External Work	35,965.42 32,101.19	175,595.86 156,729.34	0.00 0.00	0.00 0.00	0.00	0.00 0.00	160,748.00 0.00	0.00 0.00	0.00	372,309 188,831
4141246100	City Share of Servicing Costs	90,000.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	90,000
4141246101	Summit Park Ph 7 Outlet Works	222,000.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	222,000
4141246102	Paradise Meadows - Phase 3	41,000.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	41,000
4141246103	Chapple Estates - Phase 4	20,000.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20,000
4141246104	Penny Lane Estates - Phase 2	339,000.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	339,000
4141246105	Summerlea West - Phase 3	200,000.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	200,000
4141246106 4141246107	Waterdown Bay - Phase 1A Green Millen Shore Estates	1,125,000.00 170,000.00	0.00 0.00	0.00 0.00	0.00 0.00	0.00 0.00	0.00 0.00	0.00 0.00	0.00 0.00	0.00 0.00	1,125,000 170,000
4141246107	Ancaster Glen- Phase 1	240,000.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	240,000
4141246109	Kaleidoscope - Phase 1	241,000.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	241,000
4141246110	Summit Park Ph 7 Internal Wrks	312,000.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	312,000
4400456124	William Connell Community Park	94,000.00	5,000.00	0.00	0.00	11,000.00	0.00	0.00	0.00	0.00	110,000
4400556510	Jerome Nighbourhood Park	71,000.00	4,000.00	0.00	0.00	65,000.00	0.00	226,900.00	0.00	0.00	366,900
4400756103	Heritage Green Sports Park	203,000.00	27,000.00	0.00	0.00	35,000.00	0.00	0.00	0.00	0.00	265,000
4400956901	Wm Schwenger-Spray Pad Shelter	27,000.00	2,000.00	0.00	0.00	571,000.00	0.00	0.00	0.00	0.00	600,000
4401256126 4401256516	Shaver Neighbourhood Pk Dev Trillium Garden Park	340,125.00 26,000.00	16,712.54 1,000.00	0.00 0.00	0.00 0.00	0.00 3,000.00	0.00 0.00	277,917.82 0.00	0.00 0.00	0.00 0.00	634,755 30,000
4401256516	Kerns Road-Waterdown S Link	71,000.00	4,000.00	0.00	0.00	7,000.00	0.00	0.00	0.00	0.00	82,000 82,000
	PS H6B Upper Gage Trunk-Hold	1,090,000.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1,090,000
		.,,	3.30	3.00	3.00		3.30	3.50	3.30	5.50	.,000,000

APPENDIX B to REPORT FCS13035 Development Charges Funded Projects for the year ended December 31, 2012 Appendix "B" to FCS13035 Page 2 of 2

Positive val	ositive values indicate funding, negative values indicate return of funds to reserves										
				DEBT RES	DEBT NON-RES						
		RES	NON- RES	DEV.	DEV.	CURRENT					
PROJECT		DEV.	DEV.	CHARGES	CHARGES	BUDGET	DEBENTURE	RESERVE		OTHER	TOTAL
ID	DESCRIPTION	CHARGES*	CHARGES*	YTD	YTD	CONTRIBUTION	FINANCING	FINANCING	SUBSIDIES	REVENUES	REVENUES
5140580582	PD16 N Wtrdwn Elevated Storage	2,176,365.00	2,176,365.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4,352,730
5160329101	Outstanding Debenture-Rates DC	1,758,653.71	743,952.52	(1,508,212.47)	(994,393.76)	0.00	0.00	0.00	0.00	0.00	-
5160366302	Primary Treatment Capacity Exp	12,991,000.00	6,692,000.00	0.00	0.00	(6,600,000.00)	0.00	0.00	0.00	0.00	13,083,000
5160795757	Centennial Trnk Swr-WW14,WW33	4,140,000.00	1,860,000.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6,000,000
	Twenty PS & Forcemain - HC018	2,070,000.00	930,000.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3,000,000
	SWMP South 2 QA-QC Pond	1,464,000.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1,464,000
5180980980	SWMP Program	1,610,000.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1,610,000
5180980981	Upper Sherman-Storm Sewer	20,148.30	10,379.43	0.00	0.00	38,000.00	0.00	0.00	0.00	0.00	68,528
5181080091	Rymal-SWMP H8 - Trinity Church	1,000,000.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1,000,000
	SWMP W20 - Silverwood	760,000.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	760,000
	SWMP SM4 - Penny Lane Estates	2,610,000.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2,610,000
5311282001	Expansion Buses ATS	280,000.00	260,000.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	540,000
	Various Studies	40,000.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	40,000
7101354104	Ancaster Senior Centre Expand	237,500.00	12,500.00	0.00	0.00	150,000.00	0.00	100,000.00	0.00	0.00	500,000
7400941910	ISF-1728-Training Facility	(951,351.04)	(630,000.00)	6,240,000.00	4,160,000.00	100,000.00	0.00	0.00	(0.60)	0.00	8,918,648
7501241200	Binbrook Library Branch Renos	100,000.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	100,000
8100055003	Zoning By-law Review	0.00	250,000.00	0.00	0.00	0.00	0.00	915,710.00	0.00	0.00	1,165,710
8101255201	Review Guidelines & Policies	40,000.00	40,000.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	80,000
	Community Planning Studies	509,924.00	0.00	0.00	0.00	100,000.00	0.00	0.00	0.00	0.00	609,924
8121155101	User Fee Review	(10,000.00)	(10,000.00)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	(20,000)
8141055100	Nodes & Corridors Plans	88,000.00	87,000.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	175,000
3380955900	2009 Development Charges Study	(1,331.21)	(887.48)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	(2,219)
3620507106	Appraisals-Airport Area Prop	(15,066.83)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	(15,067)
4030755740	Windows to the Lake	5,697.15	(75,154.81)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	(69,458)
4030955912	U Wellington- Rymal to LINC-EA	(64,000.00)	(64,000.00)	0.00	0.00	0.00	0.00	(39,393.11)	0.00	0.00	(167,393)
4040914008	Annual New Full Traffic Signal	(94,000.00)	(94,000.00)	0.00	0.00	(12,000.00)	0.00	0.00	0.00	0.00	(200,000)
4140746100	City Share of Servicing Costs	(1,293,359.81)	(1,786,068.31)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	(3,079,428)
	City Share of Servicing Costs	(309,133.85)	(1,509,300.55)	0.00	0.00	0.00	0.00	(160,748.00)	0.00	0.00	(1,979,182)
4400256104	AN Shaver Estates Pk Develop	(29,125.00)	(712.54)	0.00	0.00	0.00	0.00	(69,917.82)	0.00	0.00	(99,755)
4400849600	Heritage Green O&M Yard Depot	(32,000.00)	(18,000.00)	0.00	0.00	(5,000.00)	0.00	0.00	0.00	0.00	(55,000)
5160795753	Brow Lands Servicing Study	(270,000.00)	(180,000.00)	0.00	0.00	(35,607.61)	0.00	0.00	0.00	0.00	(485,608)
5160795755	West Ham IBP-WW Servicing Plan	(67,000.00)	(45,000.00)	0.00	0.00	(8,733.04)	0.00	0.00	0.00	0.00	(120,733)
5160795785	First St Wtrdwn PS DC014-WW17	(28,825.33)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	(28,825)
5180655646	SWM Monitoring	6,653.53	(43,650.00)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	(36,996)
8100055005	Neighbourhood Plan Review Prog	(39,924.00)	0.00	0.00	0.00	(100,000.00)	0.00	0.00	0.00	0.00	(139,924)
8121255615	Neighbourhood Plan Review	(250,000.00)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	(250,000)
8300455100	Waterdown Wtshed & Scdary Pln	(31,741.14)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	(31,741)
	Sub-Total	38,105,924	4,011,241	4,731,788	17,765,606	(2,396,341)	-	2,164,308	9,335,411	73,604	73,791,542

^{*} Includes Work-In-Progress project fund transfers

APPENDIX C to REPORT FCS13035 5 Year Development Charges Exemption Summary

	2008	2009	2010	2011	2012	Totals
By Area						
Hamilton	2,742,982	2,659,125	3,508,739	13,133,595	3,829,271	25,873,713
Stoney Creek	1,659,709	2,166,851	4,823,262	948,553	2,914,589	12,512,964
Flamborough	693,665	379,581	508,523	310,914	1,041,308	2,933,991
Ancaster	814,373	1,542,094	3,041,093	147,606	2,148,423	7,693,589
Glanbrook	327,578	4,620,911	7,797,275	448,493	8,467,842	21,662,099
Dundas	10,363	-	44,016	98,467	110,994	263,840
Total	6,248,670	11,368,562	19,722,908	15,087,628	18,512,427	70,940,195
By Davolanment Type						
By Development Type Industrial Exemptions	2,315,020	1,872,477	7,807,375	2,037,595	12,779,300	26,811,766
Non-Industrial Stepped Rates & Expansion	3,064,452	1,925,510	2,138,994	1,953,709	1,104,387	10,187,052
Downtown	503,008	-	14,459	1,425,509	585,963	2,528,939
Agricultural Use	20,388	-		108,220	-	128,608
Affordable Housing/Intensification	45,066	344,547		123,435	214,702	727,750
Hospitals		2,265,834	1,931,080	3,359,560	-	7,556,474
Heritage					753,942	753,942
Council Exempted					596,244	596,244
ERASE/Res-Phase In	300,735	4,960,194	7,831,000	4,396,743	988,749	18,477,421
Covered Sports Fields					1,387,488	1,387,488
Places of Worship/Schools		-		1,682,858	101,654	1,784,512
Total	6,248,670	11,368,562	19,722,908	15,087,628	18,512,427	70,940,195
Exemptions Funded from Rates	3,307,000	6,090,000	6,295,000	7,756,162	8,262,061	31,710,223
Net Total of Unfunded Exemptions	2,941,670	5,278,562	13,427,908	7,331,466	10,250,366	39,229,972

Development Charges Reserves Policy		
Policy No: XXX - X		
Page 1 of 3	Hamilton	Approval: 2013-0X-XX

Development Charges	Reserves Policy
POLICY STATEMENT	This Policy sets out the guidelines for the use of Development Charges (DC) reserves funds.
PURPOSE	The objective of the DC reserve funds is to provide for the financing of growth related capital costs as provided for in the DC Background Study and By-Laws.
SCOPE	This Policy applies to the individual DC reserves created as per the Development Charges Act, 1997, and the consolidated DC Reserves, as outlined in this Policy.
DEFINITIONS	The following terms referenced in this Policy are defined as:
"Capital Financing"	Funding transferred from DC reserves to a growth-related Capital project.
"Consolidated DC Reserves"	The consolidated balance of all Individual DC Reserves.
"DC Debt"	Debt issued to cover the DC funding of a project rather than funding by a DC reserve.
"Deferral Agreement"	An agreement entered into between the City and a developer allowing the payment to occur up to 5 years later (or longer under certain conditions).
"Development Charges (DCs)"	Amounts collected from developers prior to building permit issuance in order to cover the growth related capital costs as detailed in the DC Background Study.
"Individual DC Reserve"	Separate and distinct residential and non-residential DC reserves exist for specific DC services
RULES OF USAGE	DCs are used to fund hard and soft services detailed in the DC Background Study and By-Laws, and as approved in the capital budget and long-term forecast.
SOURCE OF FUNDING	Developer Contributions – this includes amounts paid at building permit issuance, as well as deferred contributions (deferral agreements and associated interest on outstanding balance).
	Interest Income – interest earned on the unused actual cash balance held in the DC reserves.

Reserves	de de		
	T.T. 11.		
	Hamilton	Approval: 2013-0X-XX	
Rates Budget	– funding for exen	nptions to Rates services.	
No target set as balance is a function of development activity and capital financing			
Individual DC Reserves: There shall be no minimum balance for individual DC reserves, however, when the reserve balance reaches a deficit position, the forecast revenues should exceed the forecast capital financing and debt costs over the 10-year forecast. Consolidated DC Reserves: The consolidated DC Reserves balance should exceed the balance of outstanding Deferral Agreements. Should the consolidated DC Reserve balance fall below the balance of the outstanding Deferral Agreements, no further funding for capital financing shall be transferred from any DC Reserve until the consolidated balance exceeds the deferral agreement balance.			
accordance w scope of the p Growth related Study must ha	ith the study, subjects. I capital projects race a defendable race.	ekground Study must be funded in ect to indexing and changes to the not identified in the DC Background ationale for the portion of funding ded in future DC Background	
transferred on	ce the project has	been approved by Council, subject	
has been com Council. Proje way on the Ca the project. DC Debt fundi individual DC	pleted and the sub cts to be funded b pital Detail Sheet ng should not jeop Reserve, in accord	dance with the Minimum Balance	
	No target set a capital financin Individual DC There shall be however, when forecast reven debt costs over Consolidated The consolidated The consolidated of outstanding Reserve balar Agreements, retransferred from exceeds the description of the projects identification accordance with scope of the perojects to be transferred on to the Minimum Projects to be has been com Council. Projects to be has been com Council. Projects to DC Debt funditindividual DC	Individual DC Reserves: There shall be no minimum bala however, when the reserve bala forecast revenues should exceed debt costs over the 10-year forecast revenues should exceed debt costs over the 10-year forecast revenues should exceed debt costs over the 10-year forecast revenues should exceed debt costs over the 10-year forecast revenues should exceed debt costs over the 10-year forecast of outstanding Deferral Agreement Reserve balance fall below the baserve balance fall below the baserve deceds the deferral agreement Projects identified in the DC Baserve exceeds the deferral agreement Projects identified in the DC Baserve exceeds the projects. Growth related capital projects in Study must have a defendable restricted to come from DCs, and be included to come from DCs, and be included by DC restransferred once the project has to the Minimum Balance required Projects to be funded from DC Debt funded from DC Debt funding should not jeop DC DC DC Debt funding should not jeop DC	

		P	ppendix b to report 1 est 3033 1 age 3	01 0
Development Charges F Policy	Reserves			
Policy No: XXX - X		7.7		
Page 3 of 3		Hamilton	Approval: 2013-0X-	XX
CHANGING FUNDING FROM/TO DC DEBT TO/FROM DC RESERVES	Services, fund funding from [ling for DC pro DC Reserve fuing, as require	eneral Manager of Finance & Corporation of Finance & Corporation of Finance & Corporation of the Corporation of the Corporation of Finance & Corpo	0
APPROPRIATIONS OF FUNDING	Appropriations of DC funding from one growth related project to another shall only be allowed in situations where both projects are funded from the same individual DC reserves and DC funding of both projects remains in accordance with the DC Background Study. Any such appropriations are still subject to the Appropriations policy, and/or any other policy which may be applicable.			
BORROWING FROM DC RESERVES	purposes, as I deficit position	ong as the inc at the time thount borrowed	an individual DC reserve, for non-DC adividual DC reserve does not go into a he funds are borrowed. The City shall d, plus interest at a rate not less that the st rate.	