

Appendix 3
2012 Recommended Capital Budget; 2013 to 2021 Capital Plan

CITY OF TORONTO
Gross Expenditures (\$000's)
Appendix 3: 2012 Recommended Capital Budget; 2013 to 2021 Capital Plan
Solid Waste Management

Sub-Project No.	Project Name	Ward Stat. Cat.	Current and Future Year Cash Flow Commitments							Current and Future Year Cash Flow Commitments Financed By							Total Financing					
			2012	2013	2014	2015	2016	Total 2012-2021	Total 2012-2021	Total 2012-2021	Provincial Grants and Subsidies	Federal Subsidy	Development Charges	Reserves	Funds	Reserve from Current		Capital from Other 1	Other 2	Debt	Debt - Recoverable	
0 19	Dufferin SSO Processing Facilities	CW S2 04	858	0	0	0	0	0	858	0	858	0	0	0	0	0	0	0	0	0	858	858
0 66	Diversion Facility Asset Management	CW S2 04	291	0	0	0	0	0	291	0	291	0	0	0	0	0	0	0	0	0	291	291
0 71	Replacement SSO Containers Single - Family	CW S2 04	0	10,975	7,975	0	0	0	18,950	0	18,950	0	0	0	0	0	0	0	0	0	18,950	18,950
0 72	SSO Multi-Unit Res. Containers Implementation	CW S2 04	1,406	186	272	0	0	0	1,864	0	1,864	0	0	0	0	0	0	0	0	0	1,864	1,864
0 77	RFID System Phase 1	CW S2 04	200	0	0	0	0	0	200	0	200	0	0	0	0	0	0	0	0	0	200	200
0 84	Diversion Facility Asset Management	CW S6 04	0	250	250	500	750	0	1,750	7,000	8,750	0	0	0	0	0	0	0	0	0	8,750	8,750
0 87	Recycling Upgrades for Multi-Units	CW S2 04	1,000	500	0	0	0	0	1,500	0	1,500	0	0	0	0	0	0	0	0	0	1,500	1,500
0 89	HST-SSO Multi-Family Containers	CW S2 04	-30	0	0	0	0	0	-30	0	-30	0	0	0	0	0	0	0	0	0	-30	-30
0 90	HST-Single-Family SSO Containers	CW S2 04	0	-634	-461	0	0	0	-1,095	0	-1,095	0	0	0	0	0	0	0	0	0	-1,095	-1,095
0 92	HST- Diversion Facilities Asset Management	CW S2 04	-14	0	0	0	0	0	-14	0	-14	0	0	0	0	0	0	0	0	0	-14	-14
0 93	HST-RFID	CW S2 04	-12	0	0	0	0	0	-12	0	-12	0	0	0	0	0	0	0	0	0	-12	-12
0 95	RFID System Phase 2	CW S2 04	50	250	0	0	0	0	300	0	300	0	0	0	0	0	0	0	0	0	300	300
0 97	Replacement SSO Containers Single-Family	CW S6 04	0	0	3,000	0	0	0	3,000	0	3,000	0	0	0	0	0	0	0	0	0	3,000	3,000
0 98	RFID/GPS System	CW S5 04	940	100	150	150	150	150	1,490	750	2,240	0	0	0	0	0	0	0	0	0	2,240	2,240
	Sub-total		4,689	11,627	11,186	650	900	29,052	7,750	36,802	0	0	0	0	0	0	0	0	0	0	36,802	36,802
0L906419	PERPETUAL CARE OF LANDFILLS																					
2 5	PERPETUAL CARE OF LANDFILLS - 2011	CW S2 02	800	800	800	800	0	3,200	0	3,200	0	0	0	0	0	0	0	0	0	0	3,200	3,200
0 6	Perpetual Care of Landfills - 2012	CW S5 02	5,368	5,541	5,718	5,901	6,888	29,416	37,446	66,862	0	0	0	0	0	0	0	0	0	0	66,862	66,862
	Sub-total		6,168	6,341	6,518	6,701	6,888	32,616	37,446	70,062	0	0	0	0	0	0	0	0	0	0	70,062	70,062
0 39	Bin Enclosures	CW S4 03	1,000	0	0	0	0	1,000	0	1,000	0	0	0	0	0	0	0	0	0	0	1,000	1,000
0 40	Yonge Yard Renovation	CW S4 03	500	0	0	0	0	500	0	500	0	0	0	0	0	0	0	0	0	0	500	500
	Sub-total		1,500	0	0	0	0	1,500	0	1,500	0	0	0	0	0	0	0	0	0	0	1,500	1,500

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Gross Expenditures (\$000's)
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Solid Waste Management

Sub-Project No.	Project Name	Ward Stat. Cat.	Current and Future Year Cash Flow Commitments										Current and Future Year Cash Flow Commitments Financed By									
			2012	2013	2014	2015	2016	Total 2012-2016	Total 2017-2021	Total 2012-2021	Provincial Grants and Subsidies	Federal Subsidy	Development Charges	Reserves	Funds	Capital from Current	Other1	Other2	Debt	Debt - Recoverable	Total Financing	
			2012	2013	2014	2015	2016	2012-2016	2017-2021	2012-2021												
0 11	Transfer Station Asset Management - 2012	CW S5 03	7,256	6,032	5,518	10,004	5,025	33,835	21,680	55,515	0	0	0	0	33,835	0	0	0	0	0	21,680	55,515
	Sub-total		7,256	6,032	5,518	10,004	5,025	33,835	21,680	55,515	0	0	0	0	33,835	0	0	0	0	0	21,680	55,515
SOL907246	Landfill Development																					
0 1	Landfill Development-2008	CW S2 02	556	0	0	0	0	556	0	556	0	0	0	556	0	0	0	0	0	0	0	556
0 3	Buffer Land Acquisition	CW S2 02	500	0	0	0	0	500	0	500	0	0	0	0	0	0	0	0	0	0	500	500
0 4	Landfill Development-2009	CW S2 02	2,025	0	0	0	0	2,025	0	2,025	0	0	0	2,025	0	0	0	0	0	0	0	2,025
0 9	SITE SERVICES/FINAL COVER/STORM CONTROL-2010	CW S2 02	817	0	0	0	0	817	0	817	0	0	0	0	0	0	0	0	0	0	817	817
0 10	ENGINEERING AND MONITORING-2011	CW S5 02	145	145	130	130	130	680	664	1,344	0	0	0	0	0	0	0	0	0	0	1,344	1,344
0 11	CELL EXCAVATION AND BASE CONSTRUCTION-2011	CW S2 02	50	0	0	0	0	50	0	50	0	0	0	0	0	0	0	0	0	0	50	50
0 16	HST-Buffer Land	CW S2 02	9	0	0	0	0	9	0	9	0	0	0	0	0	0	0	0	0	0	9	9
0 18	LEACHATE GAS CONTROL SYSTEM-2011	CW S2 02	1,517	1,564	0	0	0	3,081	0	3,081	0	0	0	0	0	0	0	0	0	0	3,081	3,081
0 19	SITE SERVICES/FINAL COVER/STORM CONTROL-2010	CW S2 02	1,320	0	0	0	0	1,320	0	1,320	0	0	0	0	0	0	0	0	0	0	1,320	1,320
0 20	CELL EXCAVATION AND BASE CONSTRUCTION-2011	CW S2 02	2,277	4,427	0	0	0	6,704	0	6,704	0	0	0	0	0	0	0	0	0	0	6,704	6,704
0 21	BUFFER LAND-2011	CW S5 02	1,000	1,500	1,500	1,500	1,500	7,000	7,500	14,500	0	0	0	0	0	0	0	0	0	0	14,500	14,500
0 22	LEACHATE CONTROL SYSTEM-2011	CW S2 02	1,729	1,098	0	0	0	2,827	0	2,827	0	0	0	0	0	0	0	0	0	0	2,827	2,827
0 23	Engineering and Monitoring	CW S5 02	1	1	369	627	492	1,490	1,820	3,310	0	0	0	0	0	0	0	0	0	0	3,310	3,310
0 24	Leachate Control System	CW S5 02	1	1	1,100	38	40	1,180	3,354	4,534	0	0	0	0	0	0	0	0	0	0	4,534	4,534
0 25	Cell Excavation and base construction	CW S5 02	1	1	4,365	738	738	5,843	17,130	22,973	0	0	0	0	0	0	0	0	0	0	22,973	22,973
0 26	Site Services/Final Cover/Storm Control	CW S5 02	1	295	296	276	276	1,144	1,440	2,584	0	0	0	0	0	0	0	0	0	0	2,584	2,584
	Sub-total		11,949	9,032	7,760	3,309	3,176	35,226	31,908	67,134	0	0	0	2,581	0	0	0	0	0	0	64,553	67,134
SOL907626	Reuse Centre - Future Sites																					
0 1	Reuse Centre Future Sites	CW S2 04	2,701	3,700	200	0	0	6,601	0	6,601	0	0	0	0	0	0	0	0	0	0	6,601	6,601
0 2	Reuse Centre Sites	CW S6 04	0	4,500	9,250	250	250	14,000	1,250	15,500	0	0	0	0	0	0	0	0	0	0	5,500	15,500

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Solid Waste Management

Sub-Project No.	Project Name	Ward Stat. Cat.	Current and Future Year Cash Flow Commitments										Current and Future Year Cash Flow Commitments Financed By									
			2012	2013	2014	2015	2016	Total 2012-2016	Total 2017-2021	Total 2012-2021	Provincial Grants and Subsidies	Federal Subsidy	Development Charges	Reserves	Reserve Funds	Capital from Current	Other1	Other2	Debt Recoverable	Total Financing		
			2012	2013	2014	2015	2016	2012-2016	2017-2021	2012-2021												
0 1	Strategy Plan and Assessments	CW S5 04	380	-1	0	0	0	0	0	0	380	0	380	0	0	0	0	0	0	0	380	380
0 4	Changes to Multi-Res Billing	CW S6 04	0	500	0	0	0	0	0	500	0	500	0	0	0	0	0	0	0	0	500	500
	Sub-total		380	500	0	0	0	0	0	880	0	880	0	0	0	0	0	0	0	0	880	880
SOL907808	Business System Improvements-Short Term																					
0 1	Business System Improvements-Short Term	CW S4 04	320	320	0	0	0	0	0	640	0	640	0	0	0	0	0	0	0	0	640	640
	Sub-total		320	320	0	0	0	0	0	640	0	640	0	0	0	0	0	0	0	0	640	640
SOL907809	Green Lane Landfill Purchase																					
0 1	Capitalized Interest 2008 to 2011	CW S3 02	22,924	0	0	0	0	0	0	22,924	0	22,924	0	0	0	0	0	0	0	0	22,924	22,924
	Sub-total		22,924	0	0	0	0	0	0	22,924	0	22,924	0	0	0	0	0	0	0	0	22,924	22,924
	Total Program Expenditure		103,271	75,949	156,502	107,374	16,239	16,239	459,335	100,034	559,369	0	0	0	124,030	0	99,230	0	0	0	336,109	559,369

Appendix 3: 2012 Recommended Capital Budget; 2013 to 2021 Capital Plan

Sub-Project No.	Project Name	Ward Stat. Cat.	Current and Future Year Cash Flow Commitments and Estimates								Current and Future Year Cash Flow Commitments and Estimates Financed By								
			2012	2013	2014	2015	2016	Total 2012-2016	Total 2017-2021	Total 2012-2021	Provincial Grants and Subsidies	Federal Subsidy	Development Charges	Reserve Funds	Capital from Current	Other 1	Other 2	Debt - Recoverable	Total Financing
	Reserve Funds (Ind. "XR" Ref.)		33,557	12,373	12,036	16,705	11,913	86,584	37,446	124,030	0	0	0	124,030	0	0	0	0	124,030
	Other2 (External)		0	13,000	48,000	38,230	0	99,230	0	99,230	0	0	0	0	0	0	0	0	99,230
	Debt - Recoverable		69,714	50,576	96,466	52,439	4,326	273,521	62,588	336,109	0	0	0	0	0	0	0	0	99,230
	Total Program Financing		103,271	75,949	156,502	107,374	16,239	459,335	100,034	559,369	0	0	0	124,030	0	0	0	0	336,109

Status Code
 S2 Prior Year (With 2012 and/or Future Year Cashflow)
 S3 Prior Year - Change of Scope 2012 and/or Future Year Cost(Cashflow)
 S4 New - Stand-Alone Project (Current Year Only)
 S5 New (On-going or Phased Projects)
 S6 New - Future Year (Commencing in 2013 & Beyond)

Category Code Description
 01 Health and Safety C01
 02 Legislated C02
 03 State of Good Repair C03
 04 Service Improvement and Enhancement C04
 05 Growth Related C05
 06 Reserved Category 1 C06
 07 Reserved Category 2 C07

Appendix 4
2012 Recommended Cash Flow and Future Year Commitments

Solid Waste Management

Sub-Project No. Priority/SubProj No.	Project Name Sub-Project Name	Ward Stat. Cat.	Current and Future Year Cash Flow Commitments										Current and Future Year Cash Flow Commitments Financed By																									
			2012	2013	2014	2015	2016	Total 2012-2016	Total 2017-2021	Total 2012-2021	Provincial Grants and Subsidies	Federal Subsidy	Development Charges	Reserves	Funds	Capital Reserve from Current	Other 1	Other2	Debt - Recoverable	Debt	Total Financing																	
			40	65	4	0	0	109	0	109												0	0	0	0	0	0	0	0	0	0	0						
03	HST - Reuse Centre	CW S2 04	2,741	3,765	204	0	0	6,710	0	6,710	0	109	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	109	109		
		Sub-total																																				
05	Dufferin Single Stream Recycling Facility	CW S2 04	363	0	0	0	0	363	0	363	0	363	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	363	363	
06	Site Remediation	CW S2 04	6,993	0	0	0	0	6,993	0	6,993	0	6,993	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6,993	6,993
07	Site Remediation	CW S2 04	1,250	0	0	0	0	1,250	0	1,250	0	1,250	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,250	1,250	
		Sub-total	8,606	0	0	0	0	8,606	0	8,606	0	8,606	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,250	1,250	8,606	8,606
01	Dufferin SSO Facility	CW S2 04	1,100	4,000	15,000	5,000	0	25,100	0	25,100	0	25,100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	25,100	25,100	
		Sub-total	1,100	4,000	15,000	5,000	0	25,100	0	25,100	0	25,100	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	25,100	25,100	
01	Disco SSO Facility	CW S2 04	29,855	0	0	0	0	29,855	0	29,855	0	29,855	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12,365	29,855		
02	Site Remediation	CW S2 04	1,437	0	0	0	0	1,437	0	1,437	0	1,437	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1,437	1,437	1,437	1,437	
04	HST-Disco SSO Facility	CW S2 04	62	0	0	0	0	62	0	62	0	62	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	62	62		
05	Disco Processing Facility	CW S4 04	3,630	2,261	0	0	0	5,891	0	5,891	0	5,891	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	5,891	5,891	
		Sub-total	34,984	2,261	0	0	0	37,245	0	37,245	0	37,245	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	17,552	37,245		
01	Mechanical and Biological Treatment Facility	CW S2 04	500	1,800	65	0	0	2,365	0	2,365	0	2,365	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,365	2,365		
03	MBT-Design and Spec.	CW S5 04	135	0	0	0	0	135	0	135	0	135	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	135	135	
04	HST-MBT Facility	CW S2 04	19	21	1	0	0	41	0	41	0	41	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	41	41		
		Sub-total	654	1,821	66	0	0	2,541	0	2,541	0	2,541	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2,541	2,541		
01	Strategy Plan and Assessments	CW S5 04	380	0	0	0	0	380	0	380	0	380	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	380	380	
		Sub-total	380	0	0	0	0	380	0	380	0	380	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	380	380	

CITY OF TORONTO

Gross Expenditures (\$000's)

Appendix 4: 2012 Recommended Cash Flow and Future Year Commitments

Solid Waste Management

Sub-Project No.	Project Name	Ward Stat. Cat.	Current and Future Year Cash Flow Commitments										Current and Future Year Cash Flow Commitments Financed By								
			2012	2013	2014	2015	2016	Total 2012-2016	Total 2017-2021	Total 2012-2021	Provincial Grant and Subsidies	Federal Subsidy	Development Changes	Reserves	Reserve Funds	Capital from Current	Other 1	Other 2	Debt - Recoverable	Total Financing	
			2012	2013	2014	2015	2016	2012-2016	2017-2021	2012-2021											
0 1	Business System Improvements-Short Term	CW S4 04	320	320	0	0	0	640	0	640	0	0	0	0	0	0	0	0	0	640	640
	Sub-total		320	320	0	0	0	640	0	640	0	0	0	0	0	0	0	0	0	640	640
0 1	Capitalized Interest 2008 to 2011	CW S3 02	22,924	0	0	0	0	22,924	0	22,924	0	0	0	0	0	0	0	0	0	22,924	22,924
	Sub-total		22,924	0	0	0	0	22,924	0	22,924	0	0	0	0	0	0	0	0	0	22,924	22,924
	Total Program Expenditure		103,271	33,231	31,486	8,979	3,046	180,013	23,744	203,757	0	0	0	0	35,957	0	0	500	0	167,300	203,757

Sub-Project No. Project Name Priority SubProj No. Sub-project Name Ward Stat. Cat.	Current and Future Year Cash Flow Commitments and Estimates										Current and Future Year Cash Flow Commitments and Estimates Financed By						
	2012	2013	2014	2015	2016	Total 2012-2016	Total 2017-2021	Total 2012-2021	Provincial Grants and Subsidies	Federal Development Charges Subsidy	Reserve Funds	Capital from Current	Other 1	Other2	Debt - Recoverable Debt	Total Financing	
	33,557	800	800	800	0	35,957	0	35,957									0
Reserve Funds (Ind. "XR" Ref.) Other(External)	0	500	0	0	0	500	0	500	0	0	0	0	0	0	0	500	0
Debt - Recoverable	69,714	31,931	30,686	8,179	3,046	143,556	23,744	167,300	0	0	0	0	0	0	0	0	0
Total Program Financing	103,271	33,231	31,486	8,979	3,046	180,013	23,744	203,757	0	0	0	0	0	0	0	500	203,757

Status Code Description
S2 Prior Year (With 2012 and/or Future Year Cashflow)
S3 Prior Year - Change of Scope 2012 and/or Future Year Cost(Cashflow)
S4 New - Stand-Alone Project (Current Year Only)
S5 New (On-going or Phased Projects)

Category Code Description
01 Health and Safety C01
02 Legislated C02
03 State of Good Repair C03
04 Service Improvement and Enhancement C04
05 Growth Related C05
06 Reserved Category 1 C06
07 Reserved Category 2 C07

Appendix 5
2012 Recommended Capital Project with Financing Details



Appendix 5: 2012 Recommended Capital Project with Financing Details
Solid Waste Management
Sub-Project Summary

Project/Financing
 Priority Project Project Name

Project/Financing Priority Project	Project Name	Start Date	Completion Date	2012 Cash Flow	Financing							Debt - Recoverable										
					Provincial Grants Subsidies	Federal Subsidy	Developmt Charges	Reserves	Reserve Funds	Capital From Current	Other 1		Other 2	Debt								
3	SOL000065 DIVERSION SYSTEMS																					
0	77 RFID System Phase 1	1/1/2009	12/6/2012	200	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
0	87 Recycling Upgrades for Multi-Units	1/31/2011	12/31/2013	1,000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
0	89 HST-SSO Multi-Family Containers	1/31/2012	8/31/2012	-30	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
0	90 HST-Single-Family SSO Containers	8/31/2010	8/31/2010	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
0	92 HST - Diversion Facilities Asset Management	8/31/2010	8/31/2010	-14	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
0	93 HST-RFID	8/31/2010	8/31/2010	-12	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
0	95 RFID System Phase 2	1/1/2011	9/1/2013	50	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
0	98 RFID/GPS System	1/20/2012	12/20/2013	940	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Project Sub-total:				4,689	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	940	
Program Total:				103,271	0	0	0	0	0	0	33,557	0	0	0	0	0	0	0	0	0	0	69,714

Status Code
 S2 Description
 S3 Prior Year - Change of Scope 2012 and/or Future Year Cashflow
 S4 New - Stand-Alone Project (Current Year Only)
 S5 New (On-going or Phased Projects)

Category Code
 01 Health and Safety C01
 02 Legislated C02
 03 State of Good Repair C03
 04 Service Improvement and Enhancement C04
 05 Growth Related C05
 06 Reserved Category 1 C06
 07 Reserved Category 2 C07