(Phase 2) 17-Solid Waste Management Sub-Project Category: 01,02,03,04,05,06,07 Type: B Sub-Project Status: S2 Type: C Sub-Project Status: S2,S3,S4,S5

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Appendix 5: 2013 Recommended Capital Project with Financing Details

Solid Waste Management
Sub-Project Summary

Project/Financing Priority	Project	Project Name	Start Date	Completion Date	2013 Cash Flow	Financing: Provincial Grants Subsidies	Federal Subsidy	Developmt Charges	Reserves	Reserve Funds	Capital From Current	Other 1	Other 2	Debt	Debt - Recoverable
0	**SOL906419**	**PERPETUAL CARE OF LANDFILLS**													
0	7	Perpetual Care of Landfills - 2013	1/20/2012	5/20/2022	5,541	0	0	0	0	5,541	0	0	0	0	0
2	5	PERPETUAL CARE OF LANDFILLS - 2011	1/1/2012	12/31/2021	600	0	0	0	0	600	0	0	0	0	0
			Project Sub-total:		6,141	0	0	0	0	6,141	0	0	0	0	0
0	**SOL906580**	**COLLECTION YARD ASSET MANAGEMENT**													
0	29	Ingram Yard Improvements	1/1/2009	12/15/2009	40	0	0	0	0	0	0	0	0	0	40
0	34	Ingram Yard	1/3/2011	3/3/2011	383	0	0	0	0	383	0	0	0	0	0
0	35	Ellesmmere Yard	1/24/2011	12/24/2011	169	0	0	0	0	169	0	0	0	0	0
0	39	Bin Enclosures	1/19/2012	12/19/2012	245	0	0	0	0	0	0	0	0	0	245
0	40	Yonge Yard Renovation	1/19/2012	12/19/2012	270	0	0	0	0	0	0	0	0	0	270
0	41	Yonge Yard Renovations Phase 2	5/16/2012	5/16/2012	500	0	0	0	0	500	0	0	0	0	0
0	42	Collection Yards Asset Management	5/16/2012	5/16/2012	100	0	0	0	0	100	0	0	0	0	0
0	43	Security Bermonsey	5/16/2012	5/16/2012	125	0	0	0	0	125	0	0	0	0	0
0	44	Ingram Yard Paving	5/16/2012	5/16/2012	250	0	0	0	0	250	0	0	0	0	0
			Project Sub-total:		2,082	0	0	0	0	1,527	0	0	0	0	555
0	**SOL907244**	**Transfer Station Asset Management - 2008 & Subs**													
0	11	Transfer Station Asset Management - 2012	1/3/2011	12/31/2013	3,714	0	0	0	0	3,714	0	0	0	0	0
0	12	Transfer Station Asset Mgmt 2013-2022	1/1/2013	12/31/2013	4,460	0	0	0	0	4,460	0	0	0	0	0
			Project Sub-total:		8,174	0	0	0	0	8,174	0	0	0	0	0
0	**SOL907246**	**Landfill Development**													
0	1	Landfill Development-2007	1/3/2007	12/3/2011	4	0	0	0	0	4	0	0	0	0	0
0	3	Buffer Land Acquisition	8/5/2008	1/1/2099	500	0	0	0	0	0	0	0	0	0	500
0	9	SITE SERVICES/FINAL COVER/STORM CONTROL-2010	8/26/2011	8/26/2020	753	0	0	0	0	0	0	0	0	0	753
0	10	ENGINEERING AND MONITORING-2011	8/26/2011	8/26/2020	145	0	0	0	0	0	0	0	0	0	145
0	16	HST-Buffer Land	8/31/2010	8/31/2010	9	0	0	0	0	0	0	0	0	0	9
0	18	GAS CONTROL SYSTEM-2011	8/26/2011	8/26/2020	2,722	0	0	0	0	0	0	0	0	0	2,722
0	19	SITE SERVICES/FINAL COVER/STORM CONTROL-2011	8/26/2011	8/26/2020	1,320	0	0	0	0	0	0	0	0	0	1,320
0	20	CELL EXCAVATION AND BASE CONSTRUCTION-2011	8/26/2011	12/31/2020	4,427	0	0	0	0	4,427	0	0	0	0	0
0	21	BUFFER LAND - 2012-2016	1/26/2011	8/26/2020	2,500	0	0	0	0	0	0	0	0	0	2,500
0	22	LEACHATE CONTROL SYSTEM-2011	1/26/2011	12/26/2020	2,239	0	0	0	0	0	0	0	0	0	2,239
0	23	Engineering and Monitoring 2012	5/19/2011	5/19/2011	1	0	0	0	0	0	0	0	0	0	1
0	24	Leachate Control System 2012	1/19/2014	5/19/2021	1	0	0	0	0	0	0	0	0	0	1
0	25	Cell Excavation and Base Construction 2012	5/19/2014	5/19/2021	1	0	0	0	0	0	0	0	0	0	1
0	26	Site Services/Final Cover/Strom Control 2012	5/19/2013	5/19/2021	296	0	0	0	0	0	0	0	0	0	296

(Phase 2) 17-Solid Waste Management Sub-Project Category: 01,02,03,04,05,06,07 Type: B Sub-Project Status: S2 Type: C Sub-Project Status: S2,S3,S4,S5

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Solid Waste Management

Sub-Project Summary

Project/Financing Priority	Project	Project Name	Start Date	Completion Date	2013 Cash Flow	Financing: Provincial Grants Subsidies	Federal Subsidy	Developmt Charges	Reserves	Reserve Funds	Capital From Current	Other 1	Other 2	Debt	Debt - Recoverable
0	**SOL907246**	**Landfill Development**													
0	27	Landfill Gas Control System 2013-2022	5/16/2012	5/16/2012	3,615	0	0	0	0	3,615	0	0	0	0	0
0	28	Leachate Control System 2013-2022	5/16/2012	5/16/2012	189	0	0	0	0	0	0	0	0	0	189
0	29	Site Services/Final Cover/Storm Control 2013-2022	5/16/2012	5/16/2012	852	0	0	0	0	0	0	0	0	0	852
0	30	Engineering and Monitoring 2013-2022	5/16/2012	5/16/2012	-48	0	0	0	0	0	0	0	0	0	-48
0	31	Cell Excavation & Base Construction 2013-2022	5/16/2012	5/16/2012	545	0	0	0	0	0	0	0	0	0	545
0	32	Green Lane Landfill Gas Utilization 2013-2015	5/17/2012	5/17/2012	10,000	0	0	0	0	0	0	0	0	0	10,000
			Project Sub-total:		30,071	0	0	0	0	8,046	0	0	0	0	22,025
0	**SOL907626**	**Reuse Centre - Future Sites**													
0	1	Reuse Centres 2009	1/8/2010	10/8/2014	2,713	0	0	0	0	0	0	0	0	0	2,713
0	2	Reuse Centres 2014	1/8/2012	10/8/2013	1,496	0	0	0	0	1,496	0	0	0	0	0
0	3	HST - Reuse Centre	8/31/2010	8/31/2010	44	0	0	0	0	0	0	0	0	0	44
			Project Sub-total:		4,253	0	0	0	0	1,496	0	0	0	0	2,757
0	**SOL907628**	**Dufferin Single Stream Recycling Facility**													
0	6	Site Remediation-2010	1/1/2010	12/31/2015	1,087	0	0	0	0	0	0	0	0	0	1,087
0	7	Site Remediation-2011	1/1/2011	12/31/2013	522	0	0	0	0	0	0	0	0	0	522
0	9	Dufferin SSRM Facility	5/19/2013	5/19/2015	750	0	0	0	0	0	0	0	0	0	750
			Project Sub-total:		2,359	0	0	0	0	0	0	0	0	0	2,359
0	**SOL907630**	**Dufferin SSO Facility**													
0	1	Dufferin SSO Facility	1/8/2011	12/8/2015	2,087	0	0	0	0	0	0	0	0	0	2,087
			Project Sub-total:		2,087	0	0	0	0	0	0	0	0	0	2,087
0	**SOL907631**	**Disco SSO Facility**													
0	1	Disco SSO Facility	1/8/2010	10/8/2012	10,110	0	0	0	0	5,745	0	0	0	0	4,365
0	5	Disco SSO Facility Project Mgt	1/1/2012	12/31/2014	5,891	0	0	0	0	0	0	0	500	0	5,391
			Project Sub-total:		16,001	0	0	0	0	5,745	0	0	500	0	9,756
0	**SOL907632**	**Mech.& Bio. Treatment Fac. / SWM Master Plan**													
0	1	MBT.-Design and Spec. for RFP/ SWM Master Plan	1/9/2010	10/9/2014	776	0	0	0	0	0	0	0	0	0	776
0	4	HST-MBT Facility	8/31/2010	8/31/2010	24	0	0	0	0	0	0	0	0	0	24
			Project Sub-total:		800	0	0	0	0	0	0	0	0	0	800
0	**SOL907798**	**IT Strategic Plan**													
0	1	Strategy Plan and Assessments	1/1/2012	12/31/2012	300	0	0	0	0	0	0	0	0	0	300
			Project Sub-total:		300	0	0	0	0	0	0	0	0	0	300
0	**SOL907808**	**Business System Improvements**													

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Solid Waste Management

Sub-Project Summary

Project/Financing Priority	Project	Project Name	Start Date	Completion Date	2013 Cash Flow	Financing: Provincial Grants Subsidies	Federal Subsidy	Developmt Charges	Reserves	Reserve Funds	Capital From Current	Other 1	Other 2	Debt	Debt - Recoverable
0	**SOL907808**	**Business System Improvements**													
0	1	Business System Improvements-Short Term	1/31/2012	12/31/2013	490	0	0	0	0	0	0	0	0	0	490
0	2	2013 Change in Scope WCollect Re:Curbside Non-Res	1/1/2013	12/31/2016	400	0	0	0	0	0	0	0	0	0	400
0	3	2013 Change in Scope Bus System Improve -Long Term	1/1/2013	12/31/2013	160	0	0	0	0	0	0	0	0	0	160
		Project Sub-total:			1,050	0	0	0	0	0	0	0	0	0	1,050
0	**SOL907863**	**Biogas Utilization**													
0	1	Construction of Biogas Infrastructure	5/17/2012	5/17/2012	7,000	0	0	0	0	7,000	0	0	0	0	0
		Project Sub-total:			7,000	0	0	0	0	7,000	0	0	0	0	0
3	**SOL000065**	**DIVERSION SYSTEMS**													
0	66	Diversion Facility Asset Management	1/7/2010	8/7/2019	277	0	0	0	0	0	0	0	0	0	277
0	71	Replacement SSO Containers Single - Family	1/1/2009	12/7/2013	10,975	0	0	0	0	0	0	0	0	0	10,975
0	72	SSO Multi-Unit Res.Containers Implementation	8/7/2009	12/7/2011	523	0	0	0	0	0	0	0	0	0	523
0	87	Multi-Unit In-unit SSRM Containers	1/31/2011	12/31/2013	1,000	0	0	0	0	0	0	0	0	0	1,000
0	90	HST-Single-Family SSO Containers	8/31/2010	8/31/2010	-634	0	0	0	0	0	0	0	0	0	-634
0	95	RFID System Phase 2	1/1/2011	9/1/2013	350	0	0	0	0	0	0	0	0	0	350
0	98	RFID/GPS System	1/20/2012	12/20/2013	5	0	0	0	0	0	0	0	0	0	5
0	101	Replacement Waste Bins Single-Family	1/1/2013	12/31/2017	1,115	0	0	0	0	1,115	0	0	0	0	0
		Project Sub-total:			13,611	0	0	0	0	1,115	0	0	0	0	12,496
Program Total:					93,929	0	0	0	0	39,244	0	0	500	0	54,185

Status Code	Description
S2	S2 Prior Year (With 2013 and\or Future Year Cashflow)
S3	S3 Prior Year - Change of Scope 2013 and\or Future Year Cost\Cashflow)
S4	S4 New - Stand-Alone Project (Current Year Only)
S5	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