

CITY OF TORONTO

Gross Expenditures (\$000's)

Solid Waste Management

Sub- Priority	Project No. 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											
						2022	2023	2024	2025	2026	Total 2022-2026	Total 2027-2031	Total 2022-2031	Provincial Grants and Subsidies	Federal Subsidy	Development Charges	Reserves	Reserve Funds	Capital from Current	Other 1	Other2	Debt - Recoverable Debt	Total Financing	
<u>SOL000065 Diversion Systems Bins</u>																								
0	107	2nd Generation Green Bin Replacement	CW	S2	04	450	450	450	450	0	1,800	0	1,800	0	0	0	0	1,800	0	0	0	0	0	1,800
0	108	MULTI-RESIDENTIAL IN-UNIT RECYCLING BAGS	CW	S2	04	5	5	5	5	5	25	15	40	0	0	0	0	40	0	0	0	0	0	40
0	111	Online Sale of Garbage Bag Tags	CW	S2	04	18	0	0	0	0	18	0	18	0	0	0	0	18	0	0	0	0	0	18
0	112	SSO IN-UNIT KITCHEN CONTAINERS	CW	S2	04	80	0	0	0	0	80	0	80	0	0	0	0	80	0	0	0	0	0	80
0	113	SSO In-Unit Kitchen Containers - Future Years	CW	S6	04	0	0	0	0	0	0	240	240	0	0	0	0	240	0	0	0	0	0	240
1	114	Replacement Waste Bins Single Family - Change	CW	S2	04	3,000	2,000	2,000	2,000	2,000	11,000	8,000	19,000	0	0	0	0	19,000	0	0	0	0	0	19,000
1	117	Multi-Residential In-Unit Recycling Bags	CW	S3	04	25	25	25	25	25	125	25	150	0	0	0	0	150	0	0	0	0	0	150
1	120	2nd Generation Green Bin Replacement	CW	S3	04	-50	-50	-50	-50	400	200	400	600	0	0	0	0	600	0	0	0	0	0	600
1	121	2nd Generation Green Bin Replacement - Future Year	CW	S6	04	0	0	0	0	0	0	1,600	1,600	0	0	0	0	1,600	0	0	0	0	0	1,600
1	123	SSO IN-UNIT KITCHEN CONTAINERS	CW	S3	04	0	60	60	60	60	240	60	300	0	0	0	0	300	0	0	0	0	0	300
1	124	Replacement Waste Bins Single Family - Change	CW	S3	04	0	1,000	1,000	1,000	1,000	4,000	7,000	11,000	0	0	0	0	11,000	0	0	0	0	0	11,000
1	125	Multi-Residential In-Unit Recycling Bags - Future	CW	S6	04	0	0	0	0	0	0	100	100	0	0	0	0	100	0	0	0	0	0	100
Sub-total						3,528	3,490	3,490	3,490	3,490	17,488	17,440	34,928	0	0	0	0	34,928	0	0	0	0	0	34,928
<u>SOL906419 Perpetual Care of Landfills</u>																								
1	13	Perpetual Care of Landfills-CSW312-16	CW	S3	02	-2,000	500	0	0	0	-1,500	0	-1,500	0	0	0	0	-1,500	0	0	0	0	0	-1,500
1	19	Perpetual Care of Landfills-CSW312-18	CW	S2	02	671	0	0	0	0	671	0	671	0	0	0	0	671	0	0	0	0	0	671
0	20	Perpetual Care of Landfills-CSW312-16	CW	S2	02	2,516	0	0	0	0	2,516	0	2,516	0	0	0	0	2,516	0	0	0	0	0	2,516
Sub-total						1,187	500	0	0	0	1,687	0	1,687	0	0	0	0	1,687	0	0	0	0	0	1,687
<u>SOL906580 Collection Yard Asset Management</u>																								
0	47	CNG Refuel Station Installations	CW	S2	04	1	0	0	0	0	1	0	1	0	0	0	0	1	0	0	0	0	0	1
Sub-total						1	0	0	0	0	1	0	1	0	0	0	0	1	0	0	0	0	0	1
<u>SOL907246 Green Lane Landfill Development</u>																								
1	21	BUFFER LAND ACQUISITION	CW	S2	02	0	0	0	3,000	1,754	4,754	0	4,754	0	0	0	0	1,802	0	0	0	0	2,952	4,754
1	27	Landfill Gas Control System	CW	S2	02	4,092	2,290	2,190	890	0	9,462	0	9,462	0	0	0	0	2,366	0	0	0	0	7,096	9,462
1	28	Leachate Control System	CW	S2	02	942	830	830	1,330	0	3,932	0	3,932	0	0	0	0	983	0	0	0	0	2,949	3,932

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						2022	2023	2024	2025	2026	Total 2022-2026	Total 2027-2031	Total 2022-2031	Provincial Grants and Subsidies	Federal Subsidy	Development Charges	Reserves	Reserve Funds	Capital from Current	Other 1	Other2	Debt - Recoverable Debt	Total Financing		
<u>SOL907246 Green Lane Landfill Development</u>																									
1	35	Engineering and Monitoring Future Years	CW	S6	02	0	0	0	0	0	0	9,000	9,000	0	0	0	0	8,279	0	0	0	0	721	9,000	
1	36	Cell Excavation & Base Construction - Future Years	CW	S6	02	0	0	0	0	0	0	36,300	36,300	0	0	0	0	33,395	0	0	0	0	2,905	36,300	
1	38	Site Services/Final Cover/Storm Future Years	CW	S6	02	0	0	0	0	0	0	5,600	5,600	0	0	0	0	5,152	0	0	0	0	448	5,600	
1	39	Leachate Control System - Future Years	CW	S6	02	0	0	0	0	0	0	6,650	6,650	0	0	0	0	6,117	0	0	0	0	533	6,650	
1	40	Landfill Gas Control System - Future Years	CW	S6	02	0	0	0	0	0	0	4,450	4,450	0	0	0	0	4,094	0	0	0	0	356	4,450	
0	42	Landfill Gas Utilization	CW	S2	04	4,087	12,254	20,600	14,600	0	51,541	0	51,541	0	0	0	0	0	0	0	0	0	51,541	51,541	
1	44	Cell Excavation & Base Construction	CW	S2	02	7,262	7,260	7,260	7,260	10,420	39,462	0	39,462	0	0	0	0	13,512	0	0	0	0	25,950	39,462	
1	45	Engineering & Monitoring	CW	S2	02	1,090	900	1,000	1,800	0	4,790	0	4,790	0	0	0	0	1,197	0	0	0	0	3,593	4,790	
1	46	Site Services/Final Cover/Storm Control	CW	S2	02	1,467	1,120	1,120	1,120	0	4,827	0	4,827	0	0	0	0	1,207	0	0	0	0	3,620	4,827	
1	53	Landfill Gas Utilization	CW	S3	04	-3,987	-11,009	-16,613	-3,591	20,600	-14,600	14,600	0	0	0	0	0	0	0	0	0	0	0	0	
0	60	Landfill Gas Control System	CW	S3	02	2,163	0	0	0	890	3,053	0	3,053	0	0	0	0	1,075	0	0	0	0	1,978	3,053	
0	61	Leachate Control System	CW	S3	02	1,539	0	0	0	1,330	2,869	0	2,869	0	0	0	0	1,183	0	0	0	0	1,686	2,869	
0	62	Site Services/Final Cover/Storm Control	CW	S3	02	-147	0	0	0	1,120	973	0	973	0	0	0	0	635	0	0	0	0	338	973	
0	63	Cell Excavation & Base Construction	CW	S3	02	-1,688	0	0	0	0	-1,688	0	-1,688	0	0	0	0	-422	0	0	0	0	-1,266	-1,688	
0	64	BUFFER LAND ACQUISITION	CW	S3	02	0	0	0	-3,000	3,000	0	0	0	0	0	0	1,050	0	0	0	0	-1,050	0		
0	65	Engineering & Monitoring	CW	S3	02	-1,003	0	0	0	1,800	797	0	797	0	0	0	0	829	0	0	0	0	-32	797	
0	67	BUFFER LAND ACQUISITION	CW	S6	02	0	0	0	0	0	0	3,000	3,000	0	0	0	0	3,000	0	0	0	0	0	3,000	
Sub-total						15,817	13,645	16,387	23,409	40,914	110,172	79,600	189,772	0	0	0	0	85,454	0	0	0	0	104,318	189,772	
<u>SOL907630 Dufferin SSO Facility</u>																									
1	3	Dufferin SSO Facility	CW	S2	05	1,779	0	0	0	0	1,779	0	1,779	0	0	0	0	0	0	0	0	0	1,779	1,779	
0	7	Dufferin SSO Facility	CW	S3	05	-1,300	1,300	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Sub-total						479	1,300	0	0	0	1,779	0	1,779	0	0	0	0	0	0	0	0	0	0	1,779	1,779
<u>SOL907632 Long Term Waste Management Strategy</u>																									
1	29	LONG TERM WASTE MANAGEMENT STRATEGY UPDATE	CW	S2	04	250	0	0	0	500	750	0	750	0	0	0	0	750	0	0	0	0	0	750	

Report Phase 2 - Program 17 Solid Waste Management Program Phase 2 Sub-Project Category 01,02,03,04,05,06,07 Part B Sub-Project Status S2,S5,S6 Part C Sub-Project Status S2,S3,S4

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Gross Expenditures (\$000's)

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									
					2022	2023	2024	2025	2026	Total 2022-2026	Total 2027-2031	Total 2022-2031	Provincial Grants and Subsidies	Federal Subsidy	Development Charges	Reserves	Reserve Funds	Capital from Current	Other 1	Other 2	Debt - Recoverable Debt	Total Financing	
SOL907632 Long Term Waste Management Strategy																							
1 30	MIXED WASTE PROCESSING W/ ORGANICS RCVRY	CW	S2	04	550	550	550	1,252	1,467	4,369	0	4,369	0	0	0	0	4,369	0	0	0	0	4,369	
1 31	PROMO & EDU / UFRICE / 3RS&MR	CW	S2	04	1,585	1,500	1,500	1,500	1,500	7,585	0	7,585	0	0	0	0	7,585	0	0	0	0	7,585	
0 37	MIXED WASTE PROCESSING W/ ORGANICS RCVRY	CW	S3	04	0	0	0	-701	-917	-1,618	1,823	205	0	0	0	0	205	0	0	0	0	205	
1 39	EXTENDED PRODUCER RESPONSIBILITY TRANSITION	CW	S2	04	1,805	950	850	150	0	3,755	0	3,755	0	0	0	0	3,755	0	0	0	0	3,755	
0 40	PROMO & EDU / UFRICE / 3RS&MR	CW	S3	04	1,927	2,000	1,500	1,350	1,223	8,000	0	8,000	0	0	0	0	8,000	0	0	0	0	8,000	
0 41	LONG TERM WASTE MANAGEMENT STRATEGY UPDATE	CW	S3	04	100	250	100	0	0	450	0	450	0	0	0	0	450	0	0	0	0	450	
0 42	Policy Planning Studies	CW	S5	04	750	500	500	500	500	2,750	0	2,750	0	0	0	0	2,750	0	0	0	0	2,750	
0 43	EXTENDED PRODUCER RESPONSIBILITY TRANSITION	CW	S3	04	1,000	1,000	1,000	0	0	3,000	0	3,000	0	0	0	0	3,000	0	0	0	0	3,000	
Sub-total					7,967	6,750	6,000	4,051	4,273	29,041	1,823	30,864	0	0	0	0	30,864	0	0	0	0	30,864	
SOL907863 Biogas Utilization																							
0 3	Biogas Utilization at Disco	CW	S2	04	50	81	0	0	0	131	0	131	0	0	0	0	13	0	0	0	0	118	131
0 6	Biogas Utilization at Dufferin	CW	S2	04	613	15	0	0	0	628	0	628	0	0	0	0	63	0	0	0	0	565	628
0 11	Biogas Utilization at Dufferin	CW	S3	04	-299	299	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Sub-total					364	395	0	0	0	759	0	759	0	0	0	0	76	0	0	0	0	683	759
SOL907919 SWM IT Application Initiatives																							
0 11	Contract Management (Contract Monitoring)	CW	S2	04	242	85	0	0	0	327	0	327	0	0	0	0	327	0	0	0	0	0	327
1 19	SWMS Business Intelligence Implementation	CW	S2	04	250	250	200	0	0	700	0	700	0	0	0	0	700	0	0	0	0	0	700
0 32	SWMS Business Intelligence Implementation	CW	S3	04	100	100	-200	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1 42	Transfer Station Efficiencies	CW	S2	04	1,084	0	0	0	0	1,084	0	1,084	0	0	0	0	1,084	0	0	0	0	0	1,084
1 44	Transfer Station Efficiencies	CW	S3	04	-350	0	0	0	0	-350	0	-350	0	0	0	0	-350	0	0	0	0	0	-350
0 47	SWMS Stakeholder-Customer Relationship Management	CW	S2	04	303	203	0	0	0	506	0	506	0	0	0	0	506	0	0	0	0	0	506
0 48	SWMS OPERATIONAL SOLUTION DELIVERY - PHASE 1	CW	S2	04	41	0	0	0	0	41	0	41	0	0	0	0	41	0	0	0	0	0	41
1 51	SWMS OPERATIONAL SOLUTION DELIVERY - PHASE 2	CW	S2	04	0	0	316	316	0	632	0	632	0	0	0	0	632	0	0	0	0	0	632
0 53	SWMS OPERATIONAL SOLUTION DELIVERY - PHASE 2	CW	S3	04	0	0	-316	-316	0	-632	0	-632	0	0	0	0	-632	0	0	0	0	0	-632

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<u>SOL907919 SWM IT Application Initiatives</u>																								
1 54	TOWaste Mobile App version 2.0	CW	S2	04	425	385	0	0	0	810	0	810	0	0	0	0	810	0	0	0	0	0	810	
1 55	EPR Technology Impact Assessment	CW	S2	04	150	0	0	0	0	150	0	150	0	0	0	0	150	0	0	0	0	0	150	
0 57	TOWaste Mobile App version 2.0	CW	S3	04	-265	0	265	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
0 58	Building Automation System Upgrade	CW	S5	04	0	0	395	0	0	395	0	395	0	0	0	0	395	0	0	0	0	0	395	
0 59	Business Intelligence 3.0 - SAP, WMACS	CW	S5	04	0	288	491	0	0	779	0	779	0	0	0	0	779	0	0	0	0	0	779	
0 60	Business Intelligence 4.0-Cntrct Data, Maximo ect	CW	S5	04	0	0	356	389	0	745	0	745	0	0	0	0	745	0	0	0	0	0	745	
0 61	Business Intelligence 5.0 - Predictive Analytics	CW	S5	04	0	0	0	0	367	367	0	367	0	0	0	0	367	0	0	0	0	0	367	
0 62	Closed Landfill Application Console	CW	S5	04	0	0	0	0	364	364	0	364	0	0	0	0	364	0	0	0	0	0	364	
0 63	Cloud Migration Assessment	CW	S5	04	0	0	0	0	0	0	291	291	0	0	0	0	291	0	0	0	0	0	291	
0 64	Complaint & Enquiry Management Solution	CW	S5	04	176	95	0	0	0	271	0	271	0	0	0	0	271	0	0	0	0	0	271	
0 65	Contract Management Solution - Assessment	CW	S5	04	0	150	155	0	0	305	0	305	0	0	0	0	305	0	0	0	0	0	305	
0 66	Crew & Route Management - Environmental & Jurisdi	CW	S5	04	0	195	0	0	0	195	0	195	0	0	0	0	195	0	0	0	0	0	195	
0 67	Cyber Security Initiatives	CW	S5	04	200	200	200	0	0	600	0	600	0	0	0	0	600	0	0	0	0	0	600	
0 68	Cyber Security Initiatives	CW	S6	04	0	0	0	200	200	400	0	400	0	0	0	0	400	0	0	0	0	0	400	
0 69	Data Governance & Master Data Management	CW	S5	04	329	0	0	0	0	329	0	329	0	0	0	0	329	0	0	0	0	0	329	
0 70	DPO Management Solution	CW	S5	04	166	0	0	0	0	166	0	166	0	0	0	0	166	0	0	0	0	0	166	
0 71	DPO Management Solution	CW	S3	04	-166	166	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
0 72	Information Architecture Refresh	CW	S5	04	0	0	156	0	0	156	0	156	0	0	0	0	156	0	0	0	0	0	156	
0 73	Integration Architecture Design & Implementation	CW	S5	04	0	261	0	0	0	261	0	261	0	0	0	0	261	0	0	0	0	0	261	
0 74	Mobile Data Collector 1 - Soln Arch & Implmnt stgy	CW	S5	04	289	422	0	0	0	711	0	711	0	0	0	0	711	0	0	0	0	0	711	
0 75	Mobile Data Collector 2 - EH&SC assessments	CW	S5	04	0	153	352	0	0	505	0	505	0	0	0	0	505	0	0	0	0	0	505	
0 76	Mobile Data Collector 3 - Waste Auditing/Inspectn	CW	S5	04	0	0	131	350	0	481	0	481	0	0	0	0	481	0	0	0	0	0	481	
0 77	Mobile Service Request Management	CW	S5	04	904	1,280	1,608	57	0	3,849	0	3,849	0	0	0	0	3,849	0	0	0	0	0	3,849	
0 78	Ongoing Technology Roadmap Refresh	CW	S5	04	0	0	0	335	0	335	0	335	0	0	0	0	335	0	0	0	0	0	335	

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SOL908086 Two-Way Radio Replacement																								
0 4	Two-Way Radio Replacement	CW	S3	04	50	50	50	75	75	300	0	300	0	0	0	0	300	0	0	0	0	0	300	
0 5	Two-Way Radio Replacement	CW	S6	04	0	0	0	0	0	0	375	375	0	0	0	0	375	0	0	0	0	0	375	
Sub-total					50	50	50	75	75	300	375	675	0	0	0	0	675	0	0	0	0	0	675	
SOL908171 Engineering Planning Studies																								
1 5	ENGINEERING PLANNING STUDIES - 2018	CW	S2	04	417	0	0	0	0	417	0	417	0	0	0	0	417	0	0	0	0	0	417	
0 7	ENGINEERING PLANNING STUDIES - 2018	CW	S3	04	-417	0	0	0	0	-417	0	-417	0	0	0	0	-417	0	0	0	0	0	-417	
Sub-total					0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
SOL908240 COLLECTION YARD ASSET MANAGEMENT																								
0 1	CYAM - BERMONDSEY	CW	S2	03	651	303	166	244	0	1,364	0	1,364	0	0	0	0	381	0	0	0	0	983	1,364	
1 2	CYAM - BERMONDSEY	CW	S6	03	0	0	0	0	0	0	2,764	2,764	0	0	0	0	1,384	0	0	0	0	1,380	2,764	
0 3	CYAM - INGRAM	CW	S2	03	597	761	508	542	400	2,808	0	2,808	0	0	0	0	874	0	0	0	0	1,934	2,808	
1 4	CYAM - INGRAM	CW	S6	03	0	0	0	0	0	0	1,939	1,939	0	0	0	0	972	0	0	0	0	967	1,939	
0 5	CYAM - YONGE	CW	S2	03	333	205	181	208	0	927	0	927	0	0	0	0	259	0	0	0	0	668	927	
1 6	CYAM - YONGE	CW	S6	03	0	0	0	0	0	0	1,865	1,865	0	0	0	0	934	0	0	0	0	931	1,865	
1 7	CYAM - BERMONDSEY	CW	S3	03	-254	512	-99	-176	151	134	0	134	0	0	0	0	71	0	0	0	0	63	134	
1 8	CYAM - INGRAM	CW	S3	03	262	98	352	318	-78	952	0	952	0	0	0	0	249	0	0	0	0	703	952	
1 9	CYAM - YONGE	CW	S3	03	146	-101	92	-180	131	88	0	88	0	0	0	0	53	0	0	0	0	35	88	
0 10	CYAM - GENERAL	CW	S2	03	152	167	167	167	0	653	0	653	0	0	0	0	184	0	0	0	0	469	653	
0 11	CYAM - GENERAL	CW	S3	03	136	584	5	5	167	897	0	897	0	0	0	0	287	0	0	0	0	610	897	
0 12	CYAM - GENERAL	CW	S6	03	0	0	0	0	0	0	835	835	0	0	0	0	418	0	0	0	0	417	835	
Sub-total					2,023	2,529	1,372	1,128	771	7,823	7,403	15,226	0	0	0	0	6,066	0	0	0	0	9,160	15,226	
SOL908389 Dufferin Waste Facility Site Improvement																								
1 3	Dufferin Waste Facility Site Improvement 2018-2020	CW	S2	03	16,423	10,010	2,960	0	0	29,393	0	29,393	0	0	0	0	0	0	0	0	0	29,393	29,393	
1 4	Dufferin Waste Facility Site Improvement 2018-2020	CW	S3	03	-14,593	-5,053	14,370	15,883	0	10,607	0	10,607	0	0	0	0	0	0	0	0	0	10,607	10,607	
Sub-total					1,830	4,957	17,330	15,883	0	40,000	0	40,000	0	0	0	0	0	0	0	0	0	0	40,000	40,000

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Gross Expenditures (\$000's)

Solid Waste Management

Sub- Project No. Project Name PrioritySubProj No. Sub-project Name Ward Stat. Cat.						Current and Future Year Cash Flow Commitments							Current and Future Year Cash Flow Commitments Financed By											
						2022	2023	2024	2025	2026	Total 2022-2026	Total 2027-2031	Total 2022-2031	Provincial Grants and Subsidies	Federal Subsidy	Development Charges	Reserves	Reserve Funds	Capital from Current	Other 1	Other2	Debt - Recoverable Debt	Total Financing	
<u>SOL908392 OPF ASSET MANAGEMENT</u>																								
1	1	DISCO OPF	CW	S2	03	4,474	4,082	3,880	2,599	1,108	16,143	4,767	20,910	0	0	0	0	7,600	0	0	0	0	13,310	20,910
1	2	DISCO OPF	CW	S6	03	0	0	0	0	0	0	7,000	7,000	0	0	0	0	3,500	0	0	0	0	3,500	7,000
1	3	DUFFERIN OPF	CW	S2	03	500	200	2,500	1,500	0	4,700	0	4,700	0	0	0	0	1,457	0	0	0	0	3,243	4,700
1	4	DUFFERIN OPF	CW	S6	03	0	0	0	0	0	0	5,800	5,800	0	0	0	0	2,900	0	0	0	0	2,900	5,800
1	5	DISCO OPF	CW	S3	03	-2,000	0	0	2,000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1	6	DUFFERIN OPF	CW	S3	03	500	0	0	0	2,950	3,450	0	3,450	0	0	0	0	1,630	0	0	0	0	1,820	3,450
Sub-total						3,474	4,282	6,380	6,099	4,058	24,293	17,567	41,860	0	0	0	0	17,087	0	0	0	0	24,773	41,860
<u>SOL908559 PERPETUAL CARE OF LANDFILLS</u>																								
1	1	BROCK WEST	CW	S2	02	2,541	1,196	896	896	0	5,529	0	5,529	0	0	0	0	5,529	0	0	0	0	0	5,529
1	2	BROCK WEST	CW	S6	02	0	0	0	0	0	0	3,834	3,834	0	0	0	0	3,834	0	0	0	0	0	3,834
1	3	KEELE VALLEY	CW	S2	02	1,750	1,750	1,750	1,750	1,750	8,750	6,051	14,801	0	0	0	0	14,801	0	0	0	0	0	14,801
1	4	KEELE VALLEY	CW	S6	02	0	0	0	0	0	0	6,189	6,189	0	0	0	0	6,189	0	0	0	0	0	6,189
1	5	MULTI-CLOSED LANDFILLS	CW	S2	02	3,868	3,621	3,331	2,981	0	13,801	0	13,801	0	0	0	0	13,801	0	0	0	0	0	13,801
1	6	MULTI-CLOSED LANDFILLS	CW	S6	02	0	0	0	0	0	0	14,764	14,764	0	0	0	0	14,764	0	0	0	0	0	14,764
1	7	BEARE ROAD	CW	S6	02	0	0	0	0	0	0	75	75	0	0	0	0	75	0	0	0	0	0	75
1	8	BEARE ROAD	CW	S2	02	253	110	110	110	110	693	440	1,133	0	0	0	0	1,133	0	0	0	0	0	1,133
1	9	BROCK WEST	CW	S3	02	-1,895	700	800	0	896	501	0	501	0	0	0	0	501	0	0	0	0	0	501
1	10	KEELE VALLEY	CW	S3	02	2,110	1,460	555	255	255	4,635	0	4,635	0	0	0	0	4,635	0	0	0	0	0	4,635
1	11	MULTI-CLOSED LANDFILLS	CW	S3	02	-326	-125	-50	1,300	3,981	4,780	0	4,780	0	0	0	0	4,780	0	0	0	0	0	4,780
0	12	BEARE ROAD	CW	S3	02	200	400	0	0	1,000	1,600	0	1,600	0	0	0	0	1,600	0	0	0	0	0	1,600
Sub-total						8,501	9,112	7,392	7,292	7,992	40,289	31,353	71,642	0	0	0	0	71,642	0	0	0	0	0	71,642
<u>SOL908634 TRANSFER STATION ASSET MANAGEMENT</u>																								
1	1	BERMONDSEY TS	CW	S2	03	1,336	1,486	1,406	1,710	1,825	7,763	2,645	10,408	0	0	0	0	3,483	0	0	0	0	6,925	10,408
1	2	COMMISSIONERS TS	CW	S2	03	687	2,020	1,883	1,204	1,011	6,805	1,742	8,547	0	0	0	0	2,591	0	0	0	0	5,956	8,547

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Gross Expenditures (\$000's)

Solid Waste Management

Sub- Project No. Project Name PrioritySubProj No. Sub-project Name Ward Stat. Cat.						Current and Future Year Cash Flow Commitments							Current and Future Year Cash Flow Commitments Financed By												
						2022	2023	2024	2025	2026	Total 2022-2026	Total 2027-2031	Total 2022-2031	Provincial Grants and Subsidies	Federal Subsidy	Development Charges	Reserves	Reserve Funds	Capital from Current	Other 1	Other2	Debt - Recoverable Debt	Total Financing		
SOL908634 TRANSFER STATION ASSET MANAGEMENT																									
1	3	DISCO TS	CW	S2	03	1,721	1,761	1,954	1,448	2,180	9,064	4,615	13,679	0	0	0	0	4,842	0	0	0	0	8,837	13,679	
1	4	DISCO TS	CW	S3	03	-581	145	226	62	-1,086	-1,234	1,535	301	0	0	0	0	194	0	0	0	0	107	301	
1	5	DUFFERIN TS	CW	S2	03	5,590	1,008	1,011	1,597	1,644	10,850	7,130	17,980	0	0	0	0	6,320	0	0	0	0	11,660	17,980	
0	6	INGRAM TS	CW	S2	03	2,620	1,905	1,721	2,875	803	9,924	2,123	12,047	0	0	0	0	3,380	0	0	0	0	8,667	12,047	
1	7	INGRAM TS	CW	S3	03	-2,403	-385	-72	-911	1,586	-2,185	4,340	2,155	0	0	0	0	2,172	0	0	0	0	-17	2,155	
0	8	VICTORIA PARK TS	CW	S2	03	1,216	1,446	1,203	894	895	5,654	6,492	12,146	0	0	0	0	4,694	0	0	0	0	7,452	12,146	
1	9	VICTORIA PARK TS	CW	S3	03	-811	352	2,340	1,846	1,502	5,229	-429	4,800	0	0	0	0	1,319	0	0	0	0	3,481	4,800	
0	10	SCARBOROUGH TS	CW	S2	03	3,698	2,611	1,210	587	1,334	9,440	5,824	15,264	0	0	0	0	5,281	0	0	0	0	9,983	15,264	
1	11	SCARBOROUGH TS	CW	S3	03	-573	320	340	482	-576	-7	1,773	1,766	0	0	0	0	719	0	0	0	0	1,047	1,766	
1	13	TSAM GENERAL	CW	S2	03	1,429	1,235	1,199	2,083	2,489	8,435	12,617	21,052	0	0	0	0	8,801	0	0	0	0	12,251	21,052	
0	14	DUFFERIN MAINTENANCE YARD	CW	S2	03	330	718	1,275	106	227	2,656	928	3,584	0	0	0	0	1,089	0	0	0	0	2,495	3,584	
0	16	COMMISSIONERS TS	CW	S3	03	-640	-1,700	-1,522	-33	1,581	-2,314	6,107	3,793	0	0	0	0	3,028	0	0	0	0	765	3,793	
0	17	DUFFERIN TS	CW	S3	03	-2,236	1,967	2,140	753	-121	2,503	-2,532	-29	0	0	0	0	-778	0	0	0	0	749	-29	
1	18	DUFFERIN MAINTENANCE YARD	CW	S3	03	-330	-651	-1,076	263	592	-1,202	2,203	1,001	0	0	0	0	1,020	0	0	0	0	-19	1,001	
0	19	BERMONDSEY TS	CW	S3	03	2,627	553	-299	-845	-1,227	809	4,649	5,458	0	0	0	0	2,138	0	0	0	0	3,320	5,458	
0	27	TSAM GENERAL	CW	S3	03	-53	1,285	1,471	1,081	586	4,370	1,269	5,639	0	0	0	0	1,722	0	0	0	0	3,917	5,639	
Sub-total						13,627	16,076	16,410	15,202	15,245	76,560	63,031	139,591	0	0	0	0	52,015	0	0	0	0	87,576	139,591	
SOL908635 RENEWABLE NATURAL GAS KVL																									
0	1	RNG KVL	CW	S2	03	300	500	0	0	0	800	0	800	0	0	0	0	0	0	0	0	0	800	800	
Sub-total						300	500	0	0	0	800	0	800	0	0	0	0	0	0	0	0	0	0	800	800
SOL908637 ORGANICS PROCESSING FACILITY																									
1	1	ORGANIC PROCESSING FACILITY	CW	S2	05	1,361	2,051	21,446	34,450	33,107	92,415	37,558	129,973	0	0	0	0	0	0	0	0	0	129,973	129,973	
Sub-total						1,361	2,051	21,446	34,450	33,107	92,415	37,558	129,973	0	0	0	0	0	0	0	0	0	0	129,973	129,973
SOL908746 FLEET TECHNOLOGY ENHANCEMENTS																									
1	1	FLEET TECHNOLOGY ENHANCEMENTS	CW	S2	04	0	3,100	0	0	0	3,100	0	3,100	0	0	0	0	3,100	0	0	0	0	0	3,100	

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Solid Waste Management

Sub- Project No. Project Name PrioritySubProj No. Sub-project Name Ward Stat. Cat.						Current and Future Year Cash Flow Commitments						Current and Future Year Cash Flow Commitments Financed By												
						2022	2023	2024	2025	2026	Total 2022-2026	Total 2027-2031	Total 2022-2031	Provincial Grants and Subsidies	Federal Subsidy	Development Charges	Reserves	Reserve Funds	Capital from Current	Other 1	Other2	Debt - Recoverable Debt	Total Financing	
SOL908746 FLEET TECHNOLOGY ENHANCEMENTS																								
0	2	FLEET TECHNOLOGY ENHANCEMENTS	CW	S3	04	400	-2,800	300	300	300	-1,500	1,500	0	0	0	0	0	0	0	0	0			
Sub-total						400	300	300	300	300	1,600	1,500	3,100	0	0	0	0	3,100	0	0	0	0	3,100	
SOL908764 Landfill Capacity Dev/Energy from Waste																								
1	1	Landfill Capacity Dev/Energy from Waste	CW	S2	02	2,500	2,000	0	0	0	4,500	0	4,500	0	0	0	0	45	0	0	0	4,455	4,500	
1	2	Landfill Capacity Dev/Energy from Waste	CW	S6	02	0	0	2,500	2,500	2,500	7,500	100,000	107,500	0	0	0	0	52,550	0	0	0	54,950	107,500	
0	3	Landfill Capacity Dev/Energy from Waste	CW	S3	02	-1,500	-1,000	0	0	0	-2,500	0	-2,500	0	0	0	0	-25	0	0	0	-2,475	-2,500	
Sub-total						1,000	1,000	2,500	2,500	2,500	9,500	100,000	109,500	0	0	0	0	52,570	0	0	0	0	56,930	109,500
SOL908794 Engineering Planning Studies																								
1	1	Engineering Planning Studies - 2021 New	CW	S2	04	939	180	846	0	0	1,965	0	1,965	0	0	0	0	1,965	0	0	0	0	1,965	
0	2	Engineering Planning Studies - 2021	CW	S6	04	0	0	0	0	0	0	3,255	3,255	0	0	0	0	3,255	0	0	0	0	3,255	
0	3	Engineering Planning Studies - 2021 New	CW	S3	04	176	1,113	243	63	128	1,723	0	1,723	0	0	0	0	1,723	0	0	0	0	1,723	
Sub-total						1,115	1,293	1,089	63	128	3,688	3,255	6,943	0	0	0	0	6,943	0	0	0	0	6,943	
Total Program Expenditure						69,729	73,643	105,223	117,607	116,646	482,848	366,272	849,120	0	0	0	0	392,712	0	0	0	0	456,408	849,120

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Solid Waste Management

						Current and Future Year Cash Flow Commitments and Estimates						Current and Future Year Cash Flow Commitments and Estimates Financed By												
						2022	2023	2024	2025	2026	Total 2022-2026	Total 2027-2031	Total 2022-2031	Provincial Grants and Subsidies	Federal Subsidy	Development Charges	Reserve Reserves	Reserve Funds	Capital from Current	Other 1	Other2	Debt - Recoverable Debt	Total Financing	
Sub- Priority	Project No. SubProj No.	Project Name Sub-project Name	Ward	Stat.	Cat.																			
Financed By:																								
		Reserve Funds (Ind."XR" Ref.)				37,518	35,466	32,331	27,462	44,777	177,554	215,158	392,712	0	0	0	0	392,712	0	0	0	0	0	392,712
		Debt - Recoverable				32,211	38,177	72,892	90,145	71,869	305,294	151,114	456,408	0	0	0	0	0	0	0	0	0	456,408	456,408
Total Program Financing						69,729	73,643	105,223	117,607	116,646	482,848	366,272	849,120	0	0	0	0	392,712	0	0	0	0	456,408	849,120

- Status Code Description**
 S2 S2 Prior Year (With 2021 and/or Future Year Cashflow)
 S3 S3 Prior Year - Change of Scope 2021 and/or Future Year Cost\Cashflow)
 S4 S4 New - Stand-Alone Project (Current Year Only)
 S5 S5 New (On-going or Phased Projects)
 S6 S6 New - Future Year (Commencing in 2022 & 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