

**CITY OF TORONTO**

**Gross Expenditures (\$000's)**

**Water Program**

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>WAT000018 CLARK RESIDUE MGMT. FACILITIES</u>																									
0	33	RESIDUALS RETROFITS AND UPGRADES	CW	S2	02	181	0	0	0	0	181	0	181	0	0	0	0	181	0	0	0	0	0	181	
0	34	RESIDUALS RETROFITS AND UPGRADES	CW	S3	02	-158	20	0	0	0	-138	0	-138	0	0	0	0	-138	0	0	0	0	0	-138	
Sub-total						23	20	0	0	0	43	0	43	0	0	0	0	43	0	0	0	0	0	43	
<u>WAT000021 WATER EFFICIENCY PROGRAM</u>																									
0	10	ICI INDOOR WATER AUDIT	CW	S2	05	550	467	0	0	0	1,017	0	1,017	0	0	645	0	372	0	0	0	0	0	1,017	
0	11	PUBLIC EDUCATION & PROMOTIONS	CW	S2	05	75	75	0	0	0	150	0	150	0	0	90	0	60	0	0	0	0	0	150	
0	12	ANCILLARY COSTS	CW	S2	05	100	100	0	0	0	200	0	200	0	0	120	0	80	0	0	0	0	0	200	
0	104	WEP - FUTURE - ICI	CW	S6	05	0	0	0	300	300	600	2,801	3,401	0	0	2,041	0	1,360	0	0	0	0	0	3,401	
0	105	ICI INDOOR WATER AUDIT	CW	S3	05	-88	-10	461	166	171	700	0	700	0	0	571	0	129	0	0	0	0	0	700	
0	106	ANCILLARY COSTS	CW	S3	05	-40	-39	63	65	67	116	0	116	0	0	94	0	22	0	0	0	0	0	116	
0	107	PUBLIC EDUCATION & PROMOTIONS	CW	S3	05	0	0	0	0	0	0	0	0	0	0	30	0	-30	0	0	0	0	0	0	
Sub-total						597	593	524	531	538	2,783	2,801	5,584	0	0	3,591	0	1,993	0	0	0	0	0	5,584	
<u>WAT000363 ENGINEERING STUDIES</u>																									
0	80	IMPROVED TREATMENT STUDIES	CW	S2	04	130	70	20	0	0	220	0	220	0	0	0	0	154	0	0	66	0	0	220	
0	81	CONTROLLED SUBSTANCES ID AND ABATEMENT	CW	S2	02	100	100	0	0	0	200	0	200	0	0	0	0	200	0	0	0	0	0	200	
0	84	ENERGY EFFICIENCY IMPLEMENTATION	CW	S2	04	30	0	0	0	0	30	0	30	0	0	0	0	30	0	0	0	0	0	30	
0	86	FACILITY FORECAST/SOGR FUNDING	CW	S6	03	0	0	60	280	70	410	350	760	0	0	0	0	760	0	0	0	0	0	760	
0	87	IMPROVED TREATMENT STUDIES	CW	S3	04	60	138	0	0	0	198	0	198	0	0	0	0	264	0	0	-66	0	0	198	
0	88	ENERGY EFFICIENCY IMPLEMENTATION	CW	S3	04	-30	150	60	0	0	180	0	180	0	0	0	0	180	0	0	0	0	0	180	
Sub-total						290	458	140	280	70	1,238	350	1,588	0	0	0	0	1,588	0	0	0	0	0	1,588	
<u>WAT906334 BUSINESS SYSTEM INFRASTRUCTURE - PW</u>																									
0	23	RELIABILITY IMPROVEMENT PROGRAM	CW	S2	04	1,101	603	200	0	0	1,904	0	1,904	0	0	0	0	1,904	0	0	0	0	0	1,904	
0	41	SCADA UPGRADES FOR WWT	CW	S2	04	8,166	6,150	2,202	0	0	16,518	0	16,518	0	0	0	0	16,518	0	0	0	0	0	16,518	
0	67	SCADA UPGRADES FOR WWT - II	CW	S2	04	2,032	2,705	1,060	60	0	5,857	0	5,857	0	0	0	0	5,857	0	0	0	0	0	5,857	
0	88	TRUNK RADIO - EQUIPMENT	CW	S2	03	80	0	0	0	0	80	0	80	0	0	0	0	80	0	0	0	0	0	80	





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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>WAT906483 PW ENGINEERING</u>																								
0	100	WATERMAIN ASSET PLANNING	CW	S3	03	14	1,857	1,787	826	215	4,699	269	4,968	0	0	763	0	9,270	0	0	-5,065	0	0	4,968
0	101	JOS UPDATE PHASE II	CW	S3	05	-200	0	0	0	0	-200	0	-200	0	0	-60	0	-40	0	0	-100	0	0	-200
0	102	JOS UPDATE PHASE III	CW	S3	05	-60	100	0	0	0	40	0	40	0	0	100	0	-80	0	0	20	0	0	40
0	103	EASEMENT ACQUISITION	CW	S3	04	-25	1,211	1,218	0	0	2,404	0	2,404	0	0	0	0	2,404	0	0	0	0	0	2,404
0	104	WATER LOSS REDUCTION STRATEGY	CW	S3	03	-707	-613	463	-450	250	-1,057	0	-1,057	0	0	0	0	-1,057	0	0	0	0	0	-1,057
0	105	ASSET MGMT SYSTEM IMPLEMENTATION	CW	S3	04	-53	1,127	707	650	50	2,481	0	2,481	0	0	453	0	2,028	0	0	0	0	0	2,481
0	106	CAPITAL PROGRAMMING & FACILITY ASSET PLANNING	CW	S3	03	-514	85	0	0	0	-429	0	-429	0	0	0	0	-429	0	0	0	0	0	-429
0	107	YORK REGION SHARED STUDIES	CW	S3	05	0	0	0	0	0	0	0	0	0	0	0	0	230	0	0	-230	0	0	0
0	108	PLANNING STUDIES	CW	S4	03	60	650	340	250	250	1,550	0	1,550	0	0	0	0	1,550	0	0	0	0	0	1,550
0	109	PLANNING STUDIES - Future	CW	S6	03	0	0	0	0	0	0	1,250	1,250	0	0	0	0	1,250	0	0	0	0	0	1,250
Sub-total						10,049	11,172	8,775	4,686	3,640	38,322	9,064	47,386	0	0	4,335	0	42,406	0	0	645	0	0	47,386
<u>WAT906752 TRANSMISSION R&amp;R</u>																								
0	49	TRUNK WATERMAIN REHAB	CW	S2	03	517	442	449	221	175	1,804	125	1,929	0	0	0	0	1,929	0	0	0	0	0	1,929
0	51	CAST IRON TRUNK REPLC - PHASE 2	CW	S2	03	272	0	0	0	0	272	0	272	0	0	0	0	272	0	0	0	0	0	272
0	90	CAST IRON TRUNK REPLC - PHASE 4 - ENGINEERING	CW	S2	03	2,509	1,772	2,750	1,008	160	8,199	112	8,311	0	0	0	0	8,311	0	0	0	0	0	8,311
0	91	CAST IRON TRUNK REPLC - PHASE 3 - ENGINEERING	CW	S2	03	884	0	0	0	0	884	0	884	0	0	0	0	884	0	0	0	0	0	884
0	95	TRUNK WATERMAIN REHAB	CW	S6	03	0	0	0	425	400	825	1,800	2,625	0	0	0	0	2,625	0	0	0	0	0	2,625
0	98	CAST IRON TRUNK REPLC - PHASE 2	CW	S3	03	-262	0	0	0	0	-262	0	-262	0	0	0	0	-262	0	0	0	0	0	-262
0	99	TRUNK WATERMAIN REHAB	CW	S3	03	-132	0	50	-195	125	-152	70	-82	0	0	0	0	-82	0	0	0	0	0	-82
0	100	CAST IRON TRUNK REPLC - PHASE 4 - ENGINEERING	CW	S3	03	-1,609	-1,217	-2,050	-850	50	-5,676	5,600	-76	0	0	0	0	-76	0	0	0	0	0	-76
0	101	CAST IRON TRUNK REPLC - PHASE 3 - ENGINEERING	CW	S3	03	-743	630	0	0	0	-113	0	-113	0	0	0	0	-113	0	0	0	0	0	-113
0	102	CAST IRON TRUNK REPLC - PHASE 4 - CONSTRUCTION	CW	S4	03	5	6,000	6,000	2,995	0	15,000	0	15,000	0	0	0	0	15,000	0	0	0	0	0	15,000
0	103	CAST IRON T/M REPLACEMENT - FUTURE	CW	S6	03	0	0	0	0	400	400	165,914	166,314	0	0	0	0	166,314	0	0	0	0	0	166,314
Sub-total						1,441	7,627	7,199	3,604	1,310	21,181	173,621	194,802	0	0	0	0	194,802	0	0	0	0	0	194,802

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Water Program						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	
Sub- Priority	Project No. SubProj No.	Project Name Sub-project Name	Ward	Stat.	Cat.																			
WAT906900		TRANSMISSION R&R																						
0	1	TRANS FACILITIES REHAB	CW	S2	03	1,622	1,088	1,304	0	0	4,014	0	4,014	0	0	0	0	4,014	0	0	0	0	0	4,014
0	36	ST CLAIR RESERVOIR REHAB/WATER QUALITY PROTECTION	CW	S2	03	242	0	0	0	0	242	0	242	0	0	0	0	242	0	0	0	0	0	242
0	43	DOWNSVIEW PS - Construction	CW	S2	05	496	2,000	3,000	500	0	5,996	0	5,996	0	0	3,604	0	2,392	0	0	0	0	0	5,996
0	44	PS REHAB - ENG	CW	S2	03	1,110	945	703	424	30	3,212	0	3,212	0	0	0	0	3,212	0	0	0	0	0	3,212
0	48	ROSEHILL RESERVOIR	CW	S2	03	422	0	0	0	0	422	0	422	0	0	0	0	422	0	0	0	0	0	422
0	72	RESERVOIR REHAB - PHASE 2 - ENG	CW	S2	03	575	260	96	8	0	939	0	939	0	0	0	0	939	0	0	0	0	0	939
0	74	PS REHAB - PHASE 2 - ENG	CW	S2	03	1,714	470	180	8	0	2,372	0	2,372	0	0	0	0	2,372	0	0	0	0	0	2,372
0	91	SCARBOROUGH RESERVOIR SURGE TANK	CW	S2	03	1,647	4,410	3,613	9	5	9,684	0	9,684	0	0	0	0	9,684	0	0	0	0	0	9,684
0	92	RESERVOIR REHAB - PHASE 2 - CONSTRUCTION	CW	S2	03	11,757	8,000	1,500	0	0	21,257	0	21,257	0	0	0	0	21,257	0	0	0	0	0	21,257
0	94	PS REHAB - PHASE 2 - CONSTRUCTION	CW	S2	03	11,249	8,150	1,000	0	0	20,399	0	20,399	0	0	0	0	20,399	0	0	0	0	0	20,399
0	121	PARKDALE PS REHABILITATION	CW	S2	03	3	0	0	0	0	3	0	3	0	0	0	0	3	0	0	0	0	0	3
0	127	ROSEHILL PS REHAB	CW	S2	03	1,144	0	0	0	0	1,144	0	1,144	0	0	0	0	1,144	0	0	0	0	0	1,144
0	132	RESERVOIR REHAB - FUTURE - CONSTRUCTION	CW	S6	03	0	0	0	5,000	8,750	13,750	21,750	35,500	0	0	0	0	35,500	0	0	0	0	0	35,500
0	133	PS REHAB - FUTURE - ENG	CW	S6	03	0	100	460	1,450	1,700	3,710	5,010	8,720	0	0	0	0	8,720	0	0	0	0	0	8,720
0	135	TRANS FACILITIES REHAB - 10 YEAR	CW	S6	03	0	0	0	0	850	850	4,250	5,100	0	0	0	0	5,100	0	0	0	0	0	5,100
0	137	RESERVOIR REHAB - FUTURE - ENG	CW	S6	03	0	75	900	1,375	1,710	4,060	4,500	8,560	0	0	0	0	8,560	0	0	0	0	0	8,560
0	138	ELEVATED TANKS REPLACEMENT	CW	S6	03	0	0	0	0	25	25	7,450	7,475	0	0	0	0	7,475	0	0	0	0	0	7,475
0	139	ROSEHILL RESERVOIR	CW	S3	03	-301	454	9	0	0	162	0	162	0	0	0	0	162	0	0	0	0	0	162
0	140	PS REHAB - PHASE 2 - ENG	CW	S3	03	-919	550	464	12	0	107	0	107	0	0	0	0	107	0	0	0	0	0	107
0	141	ST CLAIR RESERVOIR REHAB/WATER QUALITY PROTECTION	CW	S3	03	-240	23	0	0	0	-217	0	-217	0	0	0	0	-217	0	0	0	0	0	-217
0	142	RESERVOIR REHAB - PHASE 2 - ENG	CW	S3	03	-245	160	129	0	0	44	0	44	0	0	0	0	44	0	0	0	0	0	44
0	143	PS REHAB - ENG	CW	S3	03	-585	9	-130	-366	-5	-1,077	10	-1,067	0	0	0	0	-1,067	0	0	0	0	0	-1,067
0	144	SCARBOROUGH RESERVOIR SURGE TANK	CW	S3	03	-282	3,325	3,600	5,155	0	11,798	0	11,798	0	0	0	0	11,798	0	0	0	0	0	11,798
0	145	DOWNSVIEW PS - Construction	CW	S3	05	-396	500	0	1,400	0	1,504	0	1,504	0	0	936	0	568	0	0	0	0	0	1,504









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Sub- Priority	Project No. SubProj No.	Project Name Sub-project Name	Ward	Stat.	Cat.																			
<u>WAT906919 RL CLARK W.T.P. R&amp;R</u>																								
0	1	FACILITY & PROCESS UPGRADES	CW	S2	03	306	250	0	0	0	556	0	556	0	0	0	0	556	0	0	0	0	0	556
0	8	PROCESS EQUIPMENT UPGRADE ENGINEERING	CW	S2	03	699	207	0	0	0	906	0	906	0	0	81	0	825	0	0	0	0	0	906
0	87	FACILITY & PROCESS UPGRADES - FUTURE	CW	S6	03	0	0	0	0	0	0	1,250	1,250	0	0	0	0	1,250	0	0	0	0	0	1,250
0	88	FACILITY & PROCESS UPGRADES	CW	S3	03	0	0	250	250	250	750	0	750	0	0	0	0	750	0	0	0	0	0	750
0	89	PROCESS EQUIPMENT UPGRADE ENGINEERING	CW	S3	03	-675	76	0	0	0	-599	0	-599	0	0	-52	0	-547	0	0	0	0	0	-599
0	90	REHAB OF GROUNDS & BUILDINGS	CW	S6	03	0	160	2,650	780	5	3,595	5	3,600	0	0	0	0	3,600	0	0	0	0	0	3,600
0	91	SURGE BLDG AND TANK REHAB	CW	S6	03	0	0	0	150	800	950	1,380	2,330	0	0	0	0	2,330	0	0	0	0	0	2,330
Sub-total						330	693	2,900	1,180	1,055	6,158	2,635	8,793	0	0	29	0	8,764	0	0	0	0	0	8,793
<u>WAT906930 DIST W/M REPLACEMENT</u>																								
0	55	WATERMAIN REPLACEMENT - METROLINX	CW	S2	03	3,083	0	0	0	0	3,083	0	3,083	0	0	0	0	3,083	0	0	0	0	0	3,083
0	85	DIST W/M REPLACEMENT - 2018	CW	S2	03	5,662	462	0	0	0	6,124	0	6,124	0	0	282	0	5,842	0	0	0	0	0	6,124
0	110	DIST W/M REPLACEMENT - 2019-2021	CW	S2	03	59,563	16,991	2,072	486	0	79,112	0	79,112	0	0	3,902	0	75,210	0	0	0	0	0	79,112
0	111	WATERMAIN UPGRADES - 2019-2021	CW	S2	05	18,631	7,221	201	0	0	26,053	0	26,053	0	0	7,815	0	18,238	0	0	0	0	0	26,053
0	141	WATERMAIN UPGRADES - 2018	CW	S2	05	78	0	0	0	0	78	0	78	0	0	25	0	53	0	0	0	0	0	78
0	145	WATERMAIN UPGRADES - 2016	CW	S2	05	100	0	0	0	0	100	0	100	0	0	30	0	70	0	0	0	0	0	100
0	146	DIST W/M REPLACEMENT - 2017	CW	S2	03	463	0	0	0	0	463	0	463	0	0	25	0	438	0	0	0	0	0	463
0	152	DIST W/M REPLACEMENT - 2016	CW	S2	03	470	0	0	0	0	470	0	470	0	0	22	0	448	0	0	0	0	0	470
0	154	2022-2024 WATERMAIN REPLACEMENT	CW	S4	03	78,634	92,571	97,735	29,428	9,500	307,868	0	307,868	0	0	16,612	0	291,256	0	0	0	0	0	307,868
0	155	2022-2024 WATERMAIN UPGRADES	CW	S4	05	6,177	14,658	16,403	5,250	1,750	44,238	0	44,238	0	0	14,507	0	29,731	0	0	0	0	0	44,238
0	156	10 YEAR WATERMAIN REPLACEMENT	CW	S6	03	0	0	0	72,500	91,600	164,100	475,600	639,700	0	0	29,495	0	610,205	0	0	0	0	0	639,700
0	157	10 YEAR WATERMAIN UPGRADES	CW	S6	05	0	0	0	14,500	16,500	31,000	92,500	123,500	0	0	37,050	0	86,450	0	0	0	0	0	123,500
0	158	DIST W/M REPLACEMENT - 2016	CW	S3	03	-470	0	0	0	0	-470	0	-470	0	0	-22	0	-448	0	0	0	0	0	-470
0	159	WATERMAIN UPGRADES - 2016	CW	S3	05	-100	0	0	0	0	-100	0	-100	0	0	-30	0	-70	0	0	0	0	0	-100
0	160	DIST W/M REPLACEMENT - 2017	CW	S3	03	-397	0	0	0	0	-397	0	-397	0	0	-20	0	-377	0	0	0	0	0	-397

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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	
<b>WAT906930 DIST W/M REPLACEMENT</b>																								
0	161	DIST W/M REPLACEMENT - 2018	CW	S3	03	-5,252	3,348	0	0	0	-1,904	0	-1,904	0	0	-74	0	-1,830	0	0	0	0	0	-1,904
0	162	WATERMAIN UPGRADES - 2018	CW	S3	05	-75	0	0	0	0	-75	0	-75	0	0	-23	0	-52	0	0	0	0	0	-75
0	163	DIST W/M REPLACEMENT - 2019-2021	CW	S3	03	-22,405	11,751	1,198	51	0	-9,405	0	-9,405	0	0	455	0	-9,860	0	0	0	0	0	-9,405
0	164	WATERMAIN UPGRADES - 2019-2021	CW	S3	05	-9,581	1,180	-16	0	0	-8,417	0	-8,417	0	0	-714	0	-7,703	0	0	0	0	0	-8,417
0	165	WATERMAIN REPLACEMENT - METROLINX	CW	S3	03	-1,082	0	0	0	0	-1,082	0	-1,082	0	0	0	0	-1,082	0	0	0	0	0	-1,082
Sub-total						133,499	148,182	117,593	122,215	119,350	640,839	568,100	1,208,939	0	0	109,337	0	1,099,602	0	0	0	0	0	1,208,939
<b>WAT906932 DIST W/M REHABILITATION</b>																								
0	6	WATERMAIN STRUCTURAL LINING	CW	S2	03	56,505	53,461	25,200	9,916	0	145,082	0	145,082	0	0	0	0	145,082	0	0	0	0	0	145,082
0	7	CATHODIC PROTECTION	CW	S2	03	6,378	1,006	500	0	0	7,884	0	7,884	0	0	0	0	7,884	0	0	0	0	0	7,884
0	60	INFRASTRUCTURE REHAB & UPGRADES - METROLINX	CW	S2	03	75	0	0	0	0	75	0	75	0	0	0	0	75	0	0	0	0	0	75
0	64	CUT REPAIR	CW	S2	03	2,817	0	0	0	0	2,817	0	2,817	0	0	0	0	2,817	0	0	0	0	0	2,817
0	69	HYDRANT & VALVE REPAIR	CW	S2	03	1,938	0	0	0	0	1,938	0	1,938	0	0	0	0	1,938	0	0	0	0	0	1,938
0	76	PRV INSPECTION & RENEWAL	CW	S2	03	1,563	0	0	0	0	1,563	0	1,563	0	0	0	0	1,563	0	0	0	0	0	1,563
0	79	HYDRANT & VALVE REPAIR	CW	S3	03	-547	1,000	500	0	0	953	0	953	0	0	0	0	953	0	0	0	0	0	953
0	80	CUT REPAIR	CW	S3	03	-658	691	91	0	0	124	0	124	0	0	0	0	124	0	0	0	0	0	124
0	81	WATERMAIN STRUCTURAL LINING	CW	S3	03	5,665	2,200	2,292	5,158	6,700	22,015	300	22,315	0	0	0	0	22,315	0	0	0	0	0	22,315
0	82	CATHODIC PROTECTION	CW	S3	03	-4,043	2,835	4,875	500	250	4,417	0	4,417	0	0	0	0	4,417	0	0	0	0	0	4,417
0	83	PRV INSPECTION & RENEWAL	CW	S3	03	-63	0	0	0	0	-63	0	-63	0	0	0	0	-63	0	0	0	0	0	-63
0	84	INFRASTRUCTURE REHAB & UPGRADES - METROLINX	CW	S3	03	0	75	0	0	0	75	0	75	0	0	0	0	75	0	0	0	0	0	75
0	85	10 YEAR WATERMAIN REHABILITATION	CW	S6	03	0	0	37,500	55,515	65,050	158,065	338,200	496,265	0	0	0	0	496,265	0	0	0	0	0	496,265
0	86	CUT REPAIR - FUTURE	CW	S6	03	0	606	1,206	1,206	1,206	4,224	6,138	10,362	0	0	0	0	10,362	0	0	0	0	0	10,362
Sub-total						69,630	61,874	72,164	72,295	73,206	349,169	344,638	693,807	0	0	0	0	693,807	0	0	0	0	0	693,807
<b>WAT906934 DIST WATER SERVICE REPAIR</b>																								
0	12	WATER SERVICE REPAIR - LEAD PROGRAM	CW	S2	02	6,045	50	0	0	0	6,095	0	6,095	0	0	0	0	6,095	0	0	0	0	0	6,095





**CITY OF TORONTO**

**Gross Expenditures (\$000's)**

Water Program						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	
Sub- Priority	Project No. SubProj No.	Project Name Sub-project Name	Ward	Stat.	Cat.																			
WAT906977	ISLAND W.T.P. R&R																							
0	1	FACILITY & PROCESS UPGRADES	CW	S2	03	420	375	0	0	0	795	0	795	0	0	0	0	795	0	0	0	0	0	795
0	32	TRAVELLING SCREEN REPLACEMENT	CW	S2	03	1,078	4,453	3,625	775	7	9,938	7	9,945	0	0	0	0	9,945	0	0	0	0	0	9,945
0	50	AMMONIA AND FLUORIDE SYSTEM UPGRADES	CW	S2	03	981	25	0	0	0	1,006	0	1,006	0	0	0	0	1,006	0	0	0	0	0	1,006
0	54	FILTER MEDIA REPLC - FUTURE (ACTIVE)	CW	S2	03	288	0	0	0	150	438	150	588	0	0	0	0	588	0	0	0	0	0	588
0	70	PLANTWIDE HVAC UPGRADES	CW	S2	04	2,495	1,763	0	0	0	4,258	0	4,258	0	0	0	0	4,258	0	0	0	0	0	4,258
0	117	ISLAND PHOTOVOLTAIC SYSTEM	CW	S2	05	256	302	1,553	3,052	323	5,486	0	5,486	0	0	0	0	5,486	0	0	0	0	0	5,486
0	124	FIS - JSPS CROSS HARBOUR TUNNEL REHABILITATION	CW	S2	03	1,447	10	0	0	0	1,457	0	1,457	0	0	0	0	1,457	0	0	0	0	0	1,457
0	131	ENGINEERING SUPPORT	CW	S2	04	580	500	200	35	10	1,325	0	1,325	0	0	0	0	1,325	0	0	0	0	0	1,325
0	132	FACILITY UPGRADE - FORMER MARINE YARD	CW	S2	03	53	0	0	0	0	53	0	53	0	0	0	0	53	0	0	0	0	0	53
0	136	RAW WATER INTAKE CLEANING	CW	S2	03	322	0	0	0	0	322	0	322	0	0	0	0	322	0	0	0	0	0	322
0	142	ISLAND FLOODING RESILIENCY	CW	S2	03	1,396	0	0	0	0	1,396	0	1,396	0	0	0	0	1,396	0	0	0	0	0	1,396
0	143	REHABILITATION OF BUILDINGS & GROUNDS	CW	S4	03	5	700	595	2,750	3,250	7,300	950	8,250	0	0	0	0	8,250	0	0	0	0	0	8,250
0	145	FACILITY UPGRADES	CW	S6	04	0	0	0	0	75	75	875	950	0	0	0	0	950	0	0	0	0	0	950
0	146	FACILITY & PROCESS UPGRADES - FUTURE	CW	S6	03	0	0	0	0	0	0	1,500	1,500	0	0	0	0	1,500	0	0	0	0	0	1,500
0	147	RAW WATER INTAKE CLEANING - FUTURE	CW	S6	03	0	1,650	2,600	0	0	4,250	4,250	8,500	0	0	0	0	8,500	0	0	0	0	0	8,500
0	148	TRAVELLING SCREEN REPLACEMENT	CW	S3	03	-928	-4,003	800	3,450	678	-3	25	22	0	0	0	0	22	0	0	0	0	0	22
0	149	PLANTWIDE HVAC UPGRADES	CW	S3	04	-945	1,016	0	0	0	71	0	71	0	0	0	0	71	0	0	0	0	0	71
0	150	RAW WATER INTAKE CLEANING	CW	S3	03	-322	0	0	0	0	-322	0	-322	0	0	0	0	-322	0	0	0	0	0	-322
0	151	ISLAND PHOTOVOLTAIC SYSTEM	CW	S3	05	44	58	500	7,000	1,729	9,331	771	10,102	0	0	0	0	10,102	0	0	0	0	0	10,102
0	152	FILTER MEDIA REPLC - FUTURE (ACTIVE)	CW	S3	03	-228	240	0	0	-150	-138	150	12	0	0	0	0	12	0	0	0	0	0	12
0	153	FIS - JSPS CROSS HARBOUR TUNNEL REHABILITATION	CW	S3	03	-1,307	1,778	0	0	0	471	0	471	0	0	0	0	471	0	0	0	0	0	471
0	154	ENGINEERING SUPPORT	CW	S3	04	-80	150	-175	-35	-10	-150	0	-150	0	0	0	0	-150	0	0	0	0	0	-150
0	155	ISLAND FLOODING RESILIENCY	CW	S3	03	-96	195	0	0	0	99	0	99	0	0	0	0	99	0	0	0	0	0	99
0	156	FACILITY & PROCESS UPGRADES	CW	S3	03	81	9	383	375	375	1,223	375	1,598	0	0	0	0	1,598	0	0	0	0	0	1,598

**CITY OF TORONTO**

**Gross Expenditures (\$000's)**

**Water Program**

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>WAT906977 ISLAND W.T.P. R&amp;R</u>																									
0	157	FACILITY UPGRADE - FORMER MARINE YARD	CW	S3	03	-27	33	0	0	0	6	0	6	0	0	0	0	6	0	0	0	0	0	6	
0	158	AMMONIA AND FLUORIDE SYSTEM UPGRADES	CW	S3	03	-190	260	0	0	0	70	0	70	0	0	0	0	70	0	0	0	0	0	70	
0	159	FLOW CONDITIONING STRUCTURES	CW	S6	04	0	100	700	1,100	0	1,900	0	1,900	0	0	0	0	1,900	0	0	0	0	0	1,900	
Sub-total						5,323	9,614	10,781	18,502	6,437	50,657	9,053	59,710	0	0	0	0	59,710	0	0	0	0	0	59,710	
<u>WAT907353 LAWRENCE ALLAN REVITALIZATION PLAN</u>																									
0	1	LAWRENCE ALLAN REVITALIZATION PLAN - INTERNAL	CW	S2	05	2,640	0	0	0	0	2,640	0	2,640	0	0	1,584	0	1,056	0	0	0	0	0	2,640	
0	2	LAWRENCE ALLAN REVITALIZATION PLAN - EXTERNAL	CW	S2	05	0	806	3,592	3,842	0	8,240	0	8,240	0	0	4,944	0	3,296	0	0	0	0	0	8,240	
0	19	LAWRENCE ALLAN REVITALIZATION PLAN - EXTERNAL	CW	S3	05	0	-806	0	0	806	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
0	20	LAWRENCE ALLAN REVITALIZATION PLAN - INTERNAL	CW	S3	05	1,338	0	195	0	0	1,533	0	1,533	0	0	2,511	0	-978	0	0	0	0	0	1,533	
0	21	LARP - INTERNAL - PHASE 2	CW	S4	05	1,401	3,766	3,766	2,534	2,534	14,001	0	14,001	0	0	8,961	0	5,040	0	0	0	0	0	14,001	
0	22	LARP - INTERNAL - PHASE 3	CW	S6	05	0	0	0	0	0	0	6,450	6,450	0	0	3,870	0	2,580	0	0	0	0	0	6,450	
Sub-total						5,379	3,766	7,553	6,376	3,340	26,414	6,450	32,864	0	0	21,870	0	10,994	0	0	0	0	0	32,864	
<u>WAT907558 REGENT PARK CAPITAL CONTRIBUTION</u>																									
0	14	REGENT PARK CAPITAL CONTRIBUTION - PHASE 3 - 5	13	S2	05	720	35	1,067	1,088	0	2,910	211	3,121	0	0	1,873	0	1,248	0	0	0	0	0	3,121	
0	19	REGENT PARK CAPITAL CONTRIBUTION - PHASE 3 - 5	CW	S3	05	-720	-35	-1,067	-1,088	0	-2,910	-211	-3,121	0	0	-1,873	0	-1,248	0	0	0	0	0	-3,121	
Sub-total						0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
<u>WAT907946 BUSINESS IT PROJECTS</u>																									
0	7	ENTERPRISE SYSTEMS INTEGRATION	CW	S2	04	1,841	1,275	525	0	0	3,641	0	3,641	0	0	0	0	3,641	0	0	0	0	0	3,641	
0	21	ENTERPRISE SYSTEMS INTEGRATION	CW	S3	04	-735	910	635	860	510	2,180	0	2,180	0	0	0	0	2,180	0	0	0	0	0	2,180	
Sub-total						1,106	2,185	1,160	860	510	5,821	0	5,821	0	0	0	0	5,821	0	0	0	0	0	0	5,821
<u>WAT908087 TRUNK WATERMAIN</u>																									
0	1	TRANSMISSION SYSTEM AUTOMATION	CW	S2	04	2,185	41	92	0	0	2,318	0	2,318	0	0	0	0	2,318	0	0	0	0	0	2,318	
0	6	3RD PARTY RELOCATIONS (METROLINX)	CW	S2	04	530	0	0	0	0	530	0	530	0	0	0	0	530	0	0	0	0	0	530	
0	21	TRANSMISSION WATERMAIN ABANDONMENT	CW	S2	03	640	3,750	700	5	5	5,100	5	5,105	0	0	0	0	5,105	0	0	0	0	0	5,105	
0	24	JOS - REVENUE METER REPLACEMENT	CW	S2	03	1,119	0	0	0	0	1,119	0	1,119	0	0	0	0	559	0	0	560	0	0	1,119	

**CITY OF TORONTO**

**Gross Expenditures (\$000's)**

Water Program						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	
Sub- Priority	Project No. SubProj No.	Project Name Sub-project Name	Ward	Stat.	Cat.																			
<u>WAT908087 TRUNK WATERMAIN</u>																								
0	26	TRANSMISSION SYSTEM AUTOMATION	CW	S3	04	-1,616	1,713	-20	0	0	77	0	77	0	0	0	0	77	0	0	0	0	0	77
0	27	3RD PARTY RELOCATIONS (METROLINX)	CW	S3	04	120	0	0	0	0	120	0	120	0	0	0	0	120	0	0	0	0	0	120
0	28	JOS - REVENUE METER REPLACEMENT	CW	S3	03	-1,000	0	0	0	0	-1,000	0	-1,000	0	0	0	0	-500	0	0	-500	0	0	-1,000
0	29	TRANSMISSION WATERMAIN ABANDONMENT	CW	S3	03	-140	-3,450	2,900	700	0	10	0	10	0	0	0	0	10	0	0	0	0	0	10
Sub-total						1,838	2,054	3,672	705	5	8,274	5	8,279	0	0	0	0	8,219	0	0	60	0	0	8,279
<u>WAT908248 WT&amp;S PLANTWIDE</u>																								
0	4	ZEBRA MUSSEL CONTROL - ENG	CW	S2	03	407	360	277	22	11	1,077	0	1,077	0	0	0	0	1,077	0	0	0	0	0	1,077
0	5	ZEBRA MUSSEL CONTROL - CONSTRUCTION	CW	S2	03	12,200	19,000	7,650	0	0	38,850	0	38,850	0	0	0	0	38,850	0	0	0	0	0	38,850
0	6	STANDBY POWER - PHASE 2 - ENG	CW	S2	04	3,079	2,412	1,638	1,141	80	8,350	85	8,435	0	0	536	0	5,369	0	0	2,530	0	0	8,435
0	10	UV DISINFECTION - ISLAND WTP - ENGINEERING	CW	S2	04	666	474	525	667	23	2,355	6	2,361	0	0	0	0	2,361	0	0	0	0	0	2,361
0	12	SCRUBBER AND TONNER CONNECTION IMPROVEMENTS AT WTP	CW	S2	04	628	477	503	5	0	1,613	0	1,613	0	0	102	0	1,038	0	0	473	0	0	1,613
0	18	SOURCE WATER PROTECTION - LAKE ONTARIO COLLABORATI	CW	S2	04	1,240	935	150	150	0	2,475	0	2,475	0	0	0	0	2,475	0	0	0	0	0	2,475
0	19	STANDBY POWER - PHASE 2 - CONSTRUCTION	CW	S2	04	12,375	22,095	21,500	9,000	0	64,970	0	64,970	0	0	4,050	0	41,428	0	0	19,492	0	0	64,970
0	34	SCRUBBER AND TONNER CONNECTION IMPROV AT WTP CONST	CW	S2	04	1,900	1,500	1,425	0	0	4,825	0	4,825	0	0	316	0	3,181	0	0	1,328	0	0	4,825
0	43	UV DISINFECTION - ENGINEERING	CW	S6	04	0	0	0	0	600	600	7,430	8,030	0	0	0	0	8,030	0	0	0	0	0	8,030
0	44	UV DISINFECTION - CONSTRUCTION	CW	S6	04	0	0	0	0	0	0	49,120	49,120	0	0	0	0	49,120	0	0	0	0	0	49,120
0	45	UV DISINFECTION - ISLAND WTP - CONSTRUCTION	CW	S4	04	5	10,000	12,000	12,000	10,000	44,005	2,995	47,000	0	0	0	0	47,000	0	0	0	0	0	47,000
0	46	STANDBY POWER - FUTURE - ENG	CW	S6	04	0	150	350	650	800	1,950	4,200	6,150	0	0	382	0	4,462	0	0	1,306	0	0	6,150
0	47	STANDBY POWER - FUTURE - CONSTRUCTION	CW	S6	04	0	0	0	2,500	4,500	7,000	21,000	28,000	0	0	1,740	0	20,324	0	0	5,936	0	0	28,000
0	48	ZEBRA MUSSEL CONTROL - ENG	CW	S3	03	1	50	-50	0	0	1	0	1	0	0	0	0	1	0	0	0	0	0	1
0	49	ZEBRA MUSSEL CONTROL - CONSTRUCTION	CW	S3	03	-2,000	1,500	3,513	0	0	3,013	0	3,013	0	0	0	0	3,013	0	0	0	0	0	3,013
0	50	STANDBY POWER - PHASE 2 - ENG	CW	S3	04	-1,657	-575	-283	84	900	-1,531	1,595	64	0	0	52	0	741	0	0	-729	0	0	64
0	51	UV DISINFECTION - ISLAND WTP - ENGINEERING	CW	S3	04	-260	22	-25	-63	290	-36	0	-36	0	0	0	0	-36	0	0	0	0	0	-36
0	52	SCRUBBER AND TONNER CONNECTION IMPROVEMENTS AT WTP	CW	S3	04	-32	200	115	0	0	283	0	283	0	0	40	0	716	0	0	-473	0	0	283

**CITY OF TORONTO**

**Gross Expenditures (\$000's)**

**Water Program**

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	
<b>WAT908248 WT&amp;S PLANTWIDE</b>																								
0	53	SOURCE WATER PROTECTION - LAKE ONTARIO COLLABORATI	CW	S3	04	90	1,478	1,505	171	296	3,540	1,970	5,510	0	0	0	0	5,510	0	0	0	0	0	5,510
0	54	STANDBY POWER - PHASE 2 - CONSTRUCTION	CW	S3	04	-4,200	1,374	11,090	11,350	500	20,114	0	20,114	0	0	1,573	0	19,996	0	0	-1,455	0	0	20,114
0	55	SCRUBBER AND TONNER CONNECTION IMPROV AT WTP CONST	CW	S3	04	-900	0	500	0	0	-400	0	-400	0	0	-1	0	929	0	0	-1,328	0	0	-400
Sub-total						23,542	61,452	62,383	37,677	18,000	203,054	88,401	291,455	0	0	8,790	0	255,585	0	0	27,080	0	0	291,455
<b>Total Program Expenditure</b>						463,982	594,328	555,023	500,937	442,042	2,556,312	2,108,417	4,664,729	0	0	202,084	0	4,433,455	0	0	29,190	0	0	4,664,729



Report Phase 2 - Program 10 Water Program 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

**CITY OF TORONTO**

**Gross Expenditures (\$000's)**

<b>Water Program</b>						<b>Current and Future Year Cash Flow Commitments and Estimates</b>						<b>Current and Future Year Cash Flow Commitments and Estimates Financed By</b>											
						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
<u>Sub- Priority</u>	<u>Project No. SubProj No.</u>	<u>Project Name Sub-project Name</u>	<u>Ward</u>	<u>Stat.</u>	<u>Cat.</u>																		
Financed By:																							
		Development Charges				36,167	33,859	33,455	24,227	14,779	142,487	59,597	202,084	0	0	202,084	0	0	0	0	0	0	202,084
		Reserve Funds (Ind."XR" Ref.)				425,217	553,591	514,234	471,468	425,825	2,390,335	2,043,120	4,433,455	0	0	0	0	0	0	0	0	0	4,433,455
		Other2 (External)				2,598	6,878	7,334	5,242	1,438	23,490	5,700	29,190	0	0	0	0	0	0	29,190	0	0	29,190
<b>Total Program Financing</b>						<b>463,982</b>	<b>594,328</b>	<b>555,023</b>	<b>500,937</b>	<b>442,042</b>	<b>2,556,312</b>	<b>2,108,417</b>	<b>4,664,729</b>	<b>0</b>	<b>0</b>	<b>202,084</b>	<b>0</b>	<b>0</b>	<b>29,190</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>4,664,729</b>

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