

Toronto Water 2018-2027 Budget Adjustments

Schedule A- Part A- Toronto Water 2018-2027 Budget Adjustment Reallocations due to Accelerations

Program	WBS#	Sub-Project	2018 Proposed Reallocation	2019 Proposed Reallocation
WATER TREATMENT - STORAGE & PUMPING STATION	CPW029-02	MILLIKEN P.S. & RESERVOIR EXT-DESIGN & CONT	(14,750.00)	0.00
WATER TREATMENT - STORAGE & PUMPING STATION	CPW060-07	RESERVOIR REHAB/WATER QUALITY PROTECTION	0.00	(844,635.00)
HARRIS WATER FILTRATION PLANT	CPW061-13	REHAB OF SETTLING BASIN ROOF & SLUICE GA	(984,060.00)	0.00
CLARK WATER FILTRATION PLANT	CPW063-06	PROCESS EQUIPMENT UPGRADE ENGINEERING	0.00	(155,095.00)
WATERMAIN REPLACEMENT	CPW542-17	DIST W/M REPLACEMENT - 2015	0.00	(258,097.00)
WATERMAIN REHABILITATION	CPW543-04	WATERMAIN STRUCTURAL LINING	0.00	(238,584.00)
WATER SERVICE REPLACEMENT	CPW544-15	WATER SERVICE REPAIR - WM REHAB PROGRAM	(285,775.00)	0.00
TRUNK SEWERS	CWW014-15	TRUNK SEWER REHABILITATION - 2014	(157,000.00)	(1,514,257.00)
ASHBRIDGES BAY TREATMENT PLANT	CWW019-24	FERROUS UPGRADES	(825,746.00)	(2,790,337.00)
ASHBRIDGES BAY TREATMENT PLANT	CWW019-40	HVAC CONVERSION Z-BLDG	(544,254.00)	(474,000)
ASHBRIDGES BAY TREATMENT PLANT	CWW029-07	INSTRUMENT AIR REHAB	0.00	(194,662.00)
HIGHLAND CREEK TREATMENT PLANT	CWW036-11	DIGESTER GAS SYSTEM UPGRADES	0.00	(1,332,451.00)

Program	WBS#	Sub-Project	2018 Proposed Reallocation	2019 Proposed Reallocation
HIGHLAND CREEK TREATMENT PLANT	CWW036-12	ELECTRICAL UPGRADES - ECAR	0.00	(370,353.00)
HIGHLAND CREEK TREATMENT PLANT	CWW036-15	LIQUID TRAIN - ENGINEERING	0.00	(94,996.00)
HUMBER TREATMENT PLANT	CWW037-03	ELECTRICAL CONDITION ASSESSMENT	0.00	(462,110.00)
HUMBER TREATMENT PLANT	CWW037-10	ADMIN BUILDING EXPANSION	(350,000.00)	(57,235.00)
ASHBRIDGES BAY TREATMENT PLANT	CWW038-08	ADMIN & BLOWER BLDG IMPROVEMENTS	(52,164.00)	0.00
ASHBRIDGES BAY TREATMENT PLANT	CWW040-01	FINE BUBBLE AERATION AND PILOT TESTING O	(34,729.00)	0.00
ASHBRIDGES BAY TREATMENT PLANT	CWW040-02	RAW SEWAGE PUMP STN REBUILD ENGINEERING	0.00	(2,432,231.00)
ASHBRIDGES BAY TREATMENT PLANT	CWW040-07	PRIMARY TREATMENT UPGRADE CONT #1	(2,535,778.00)	0.00
ASHBRIDGES BAY TREATMENT PLANT	CWW041-01	MISC MECH REHAB	0.00	(481,856.00)
ASHBRIDGES BAY TREATMENT PLANT	CWW043-03	DIGESTERS 9-12 REFURBISHMENT	(335,562.00)	0.00
ASHBRIDGES BAY TREATMENT PLANT	CWW043-04	WASTE ACTIVATED SLUDGE UPGRADE	(138,846.00)	0.00
HIGHLAND CREEK TREATMENT PLANT	CWW045-01	ODOUR CONTROL UPGRADES - PHASE 1 ENG	0.00	(199,828.00)
HIGHLAND CREEK TREATMENT PLANT	CWW045-02	ODOUR CONTROL UPGRADES PHASE 1 CONST	0.00	(3,786,581.00)
HIGHLAND CREEK TREATMENT PLANT	CWW047-01	WAS THICKENING AND DEWATERING CONSTR	(168,988.00)	0.00

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HUMBER TREATMENT PLANT	CWW050-01	ODOUR CONTROL IMPLEMENTATION - PH 1 C	0.00	(356,283.00)
BASEMENT FLOODING PROTECTION	CWW421-09	NEW BASEMENT FLOODING RELIEF GROUP 1A	0.00	(213,057.00)
BASEMENT FLOODING PROTECTION	CWW421-10	ROAD RESTORATION FOR BSMT FLDG	0.00	(47,621.00)
BASEMENT FLOODING PROTECTION	CWW421-11	BASEMENT FLOODING RELIEF - GROUP 2 CONST	0.00	(490,629.00)
LINEAR ENGINEERING	CWW452-05	SEWER SYSTEM INSPECTION	0.00	(2,622,649.00)
PUMPING STATION & FORCEMAINS	CWW462-02	GROUP 1 SEWAGE P.S. UPGRADES	0.00	(26,805.00)
SEWER REHABILITATION	CWW465-03	CCTV INSPECTION	0.00	(232,243.00)
PUMPING STATION & FORCEMAINS	CWW476-04	SPS UPGRADES	(400,000.00)	(57,686.00)
WET WEATHER FLOW	CWW480-01	DON & WATERFRONT TRUNK/CSO PHASE 1 - DES	(735,971.00)	0.00
SUB-TOTAL			(7,563,623.00)	(19,734,281.00)

Schedule A- Part B- Toronto Water 2018-2027 Budget Adjustment Reallocations due to Deferrals

Program	WBS#	Sub-Project	2018 Proposed Reallocation	2019 Proposed Reallocation
TRUNK WATERMAINS	CPW058-15	TRANSMISSION SYSTEM AUTOMATION	0.00	73,651.00
TRUNK WATERMAINS	CPW058-17	CAST IRON TRUNK REPLC - PHASE 3 - CONS	369,323.26	0.00
TRUNK WATERMAINS	CPW058-18	JOS - REVENUE METER REPLACEMENT	119,716.02	439,687.21
WATER TREATMENT - STORAGE & PUMPING STATION	CPW060-10	PARKDALE PS REHABILITATION	692,734.00	0.00
WATER TREATMENT - STORAGE & PUMPING STATION	CPW060-11	ROSEHILL PS REHAB	0.00	917,342.42
HARRIS WATER FILTRATION PLANT	CPW061-11	HVAC REHAB - CONSTRUCTION	0.00	100,000.00
HORGAN WATER FILTRATION PLANT	CPW062-07	REPLACEMENT OF MCC'S	361,527.00	0.00
WATER TREATMENT - STORAGE & PUMPING STATION	CPW067-04	INDOOR/OUTDOOR SWITCHGEAR (5 Stations Ph	411,708.94	0.00
WATER TREATMENT - STORAGE & PUMPING STATION	CPW069-01	SYSTEM SUSTAINABILITY	0.00	572,838.63
WATER TREATMENT - STORAGE & PUMPING STATION	CPW069-03	STANDBY POWER - ROSEHILL	0.00	849,000.00
WATER TREATMENT PLANTS - PLANTWIDE	CPW070-04	ZEBRA MUSSEL CONTROL - ENG	0.00	155,650.00
WATERMAIN REPLACEMENT	CPW542-18	WATERMAIN UPGRADES - 2015	0.00	124,860.28
WATERMAIN REPLACEMENT	CPW542-19	DIST W/M REPLACEMENT - 2016	0.00	500,000.00

Program	WBS#	Sub-Project	2018 Proposed Reallocation	2019 Proposed Reallocation
WATERMAIN REPLACEMENT	CPW542-21	DIST W/M REPLACEMENT - 2017	0.00	170,221.00
WATERMAIN REPLACEMENT	CPW542-22	WATERMAIN UPGRADES - 2017	250,000.00	0.00
WATER SERVICE REPLACEMENT	CPW544-13	2015 WATER SERVICE REPLACEMENT - SOGR	0.00	308,284.31
LINEAR ENGINEERING	CPW545-02	CONSULTING FEES	0.00	2,869,962.91
WATERMAIN REPLACEMENT	CPW700-02	REGENT PARK CAPITAL CONTRIBUTION-PH 3-5	0.00	222,000.00
WATERMAIN REPLACEMENT	CPW701-01	LAWRENCE ALLAN REVITALIZATION PLAN-INFRA	0.00	1,693,038.00
HUMBER TREATMENT PLANT	CWW008-28	HTP 2-ELECTRICAL-STANDBY POWER	120,321.00	0.00
TRUNK SEWERS	CWW014-3	KEELE TRUNK SEW-PROPERTY ACQUISITIOIN	0.00	404,956.59
TRUNK SEWERS	CWW014-16	TRUNK SEWER REHABILITATION - 2016	0.00	1,015,089.00
HUMBER TREATMENT PLANT	CWW030-07	ODOUR PHASE IV - NORTH PRIMARY CLARIFIER	621,815.55	0.00
HIGHLAND CREEK TREATMENT PLANT	CWW036-10	CEPA COMPLIANCE -HCTP	0.00	221,281.00
HUMBER TREATMENT PLANT	CWW037-11	FLOOD PROTECTION	143,144.29	0.00
ASHBRIDGES BAY TREATMENT PLANT	CWW038-09	GROVE LANDSCAPING - PHASE 1	500,000.00	0.00
ASHBRIDGES BAY TREATMENT PLANT	CWW040-10	M & T PUMPING STATION CRITICAL REPAIRS	405,677.33	0.00
ASHBRIDGES BAY TREATMENT PLANT	CWW042-01	D BUILDING TREATMENT & BIOFILTER	393,589.61	0.00
ASHBRIDGES BAY TREATMENT PLANT	CWW042-04	BIOFILTERS UPGRADE	0.00	1,967,931.42

Program	WBS#	Sub-Project	2018 Proposed Reallocation	2019 Proposed Reallocation
ASHBRIDGES BAY TREATMENT PLANT	CWW046-03	OPS INTERFACE NTTP	0.00	200,000.00
WET WEATHER FLOW	CWW401-2	EMERY CREEK POND	200,000.00	884,707.73
BASEMENT FLOODING PROTECTION	CWW421-12	BASEMENT FLOODING RELIEF- GROUP 2	0.00	820,779.86
PUMPING STATION & FORCEMAINS	CWW465-08	GROUP 5 SEWAGE PUMPING STATION UPGRADES	2,474,066.00	305,000.00
LINEAR ENGINEERING	CWW470-02	CONSULTING FEES	500,000.00	2,515,000.00
SEWER REPLACEMENT	CWW472-11	WATERFRONT STORMWATER INFRASTRUCTURE	0.00	1,000,000.00
SEWER REPLACEMENT	CWW472-12	WATERFRONT SANITARY SERVICING INFRASTRU	0.00	1,070,373.64
SEWER REPLACEMENT	CWW472-16	SEWER REPLC - 2015 PROGRAM	0.00	150,000.00
PUMPING STATION & FORCEMAINS	CWW472-18	FORCEMAIN REPLACEMENT - 2016	0.00	182,626.00
SUB-TOTAL			7,563,623.00	19,734,281.00

Schedule A- Part C - Toronto Water 2018-2027 Budget Adjustments due to Accelerations and Deferrals

Program	WBS#	Sub-Project	2018-2027 Capital Plan	2018 Proposed Reallocation	2019 Proposed Reallocation	Revised 2018-2027 Capital Plan
ASHBRIDGES BAY TREATMENT PLANT	CWW019-27	POLYMER UPGRADE	91,818,000.00	850,000.00	(850,000.00)	91,818,000.00
SUB-TOTAL				850,000.00	(850,000.00)	
ASHBRIDGES BAY TREATMENT PLANT	CWW043-06	WASTE ACTIVATED SLUDGE UPGRADE - CONS	160,323,000.00	(850,000.00)	850,000.00	160,323,000.00
SUB-TOTAL				(850,000.00)	850,000.00	

Schedule A- Part D - Toronto Water 2018-2027 Budget Adjustment Reallocations

Program	WBS#	Sub-Project	2018-2027 Capital Plan	2018 Proposed Reallocation	2019 Proposed Reallocation	2020 Proposed Reallocation	Revised 2018-2027 Capital Plan
ISLAND WATER TREATMENT PLANT	CPW064-23	RAW WATER INTAKE CLEANING	3,000,000.00	75,000.00	725,000.00	258,826.84	4,058,826.84
HUMBER TREATMENT PLANT	CWW037-15	FIELD OFFICE	681,000.00	219,000.00	106,000.00		1,006,000.00
HIGHLAND CREEK TREATMENT PLANT	CWW036-20	COMMUNICATION SYSTEM	4,975,000.00	225,000.00	199,550.00		5,399,550.00
SUB-TOTAL				519,000.00	1,030,550.00	258,826.84	
ISLAND WATER TREATMENT PLANT	CPW064-20	TRAVELLING SCREEN REPLACEMENT	4,700,000.00	(75,000.00)	(725,000.00)	(258,826.84)	3,641,173.16
ASHBRIDGES BAY TREATMENT PLANT	CWW019-32	AIR HEADER REHAB	5,637,000.00	(444,000.00)	(305,550.00)		4,887,450.00
SUB-TOTAL				(519,000.00)	(1,030,550.00)	(258,826.84)	