CAPITAL WORKS RESERVE FUND

(Payments)

Sub- head (Code)	Approved projects	Approved project estimate	Actual expenditure to 31.3.2020	Revised estimate 2020–21	Estimate 2021–22
		\$'000	\$'000	\$'000	\$'000
	Head 709—Waterworks				
	Infrastructure				
	Water Supplies—Combined fresh/ salt water supplies				
9092WC	Water supply to West Kowloon Reclamation, stage 2—main works	162,190	121,723	9,830	497
9186WC	Replacement and rehabilitation of water mains, stage 3	5,550,000	5,530,597	16,000	3,393
9189WC	Replacement and rehabilitation of water mains, stage 4 phase 2	4,510,300	4,412,654	66,340	31,306
9191WC	Replacement and rehabilitation of water mains, stage 4 phase 1	6,262,400	6,149,896	91,791	20,713
9196WC	Implementation of Water Intelligent Network	1,236,000	_	15,009	178,100
9198WC	Implementation of Water Intelligent Network, stage 1	239,700	97,731	41,110	7,930
9202WC	Implementation of Water Intelligent Network, stage 2	655,400	47,397	46,000	133,595
9203WC	Relocation of Diamond Hill fresh water and salt water service reservoirs to caverns—investigation study, design				
	and site investigation	127,500	12,949	21,501	49,988
	Sub-total	18,743,490	16,372,947	307,581	425,522
	Water Supplies—Fresh water supplies				
9181WF	In-situ reprovisioning of Sha Tin water treatment works (South Works)—main works	7,019,900	_	159,000	433,996
9237WF	Mainlaying along Fanling Highway and near She Shan Tsuen—stage 2	225,500	166,416	5,300	1,200
9334WF	Expansion of Tai Po water treatment works and ancillary raw water and fresh water transfer facilities—part 2 works	6,176,700	4,442,852	127,000	112,000
9344WF	In-situ reprovisioning of Sha Tin water treatment works (South Works)—design and site investigation	149,100	132,567	2,140	1,348
9347WF	Reprovisioning of Harcourt Road fresh water pumping station	Cat. B	_	_	8,276
9350WF	Improvement of water supply to Sheung Shui and Fanling	521,300	281,113	67,670	7,832

†9347WF Subject to funding approval of the Finance Committee, the project at a rough order of cost of \$555,400,000 is planned to start in the third quarter of the 2021–22 financial year, with an estimated expenditure of \$8,276,000 in 2021–22.

CAPITAL WORKS RESERVE FUND

(Payments)

Cul		Approved	Actual	Revised	
Sub- head (Code)	Approved projects	project estimate	expenditure to 31.3.2020	estimate 2020–21	Estimate 2021–22
		\$'000	\$'000	\$'000	\$'000
Waterwor	ks				
	Infrastructure—Cont'd.				
	Water Supplies—Fresh water supplies—Cont'd.				
9353WF	Uprating of Sheung Wong Yi Au fresh water supply system—Stage 2	136,500	_	_	10,000
9355WF	Water supply to new housing developments in Sheung Shui and Fanling	1,699,700	102,958	177,199	226,911
9356WF	Uprating of Tung Chung fresh water supply system	300,200	88,012	46,781	53,500
9357WF	Design and construction for first stage of desalination plant at Tseung Kwan O—main works	7,727,500	111,772	875,000	950,000
9358WF	In-situ reprovisioning of Sha Tin water treatment works (South Works)—advance works	1,658,000	1,087,144	75,000	8,996
9363WF	Upgrading of disinfection facilities in water treatment works	875,600	384,238	147,738	195,575
9364WF	Design and construction for first stage of desalination plant at Tseung Kwan O—mainlaying	720,500	120,082	150,516	216,834
9366WF	Siu Ho Wan water treatment works extension—detailed study, design and site investigation	111,500	16,122	10,000	18,402
9368WF	Improvement to Dongjiang water mains P4 at Sheung Shui and Fanling	1,071,400	_	14,880	185,387
9369WF	Uprating of Sheung Wong Yi Au fresh water supply system—stage 1	207,000	_	9,147	45,000
9372WF	Ngau Tam Mei Water Treatment Works Extension—investigation study, design and site investigation	136,600	_	_	30,300
9373WF	Siu Ho Wan Water Treatment Works extension—main works	Cat. B	_	_	240,528 †
	Sub-total	28,737,000	6,933,276	1,867,371	2,746,085
	Water Supplies—Salt water supplies				
9043WS	Uprating of Wan Chai salt water supply system	271,100	258,238	10,000	1,500
9045WS	Salt water supply for Northwest New Territories—remaining works	808,400	779,282	17,000	4,998
9053WS	Uprating of Chai Wan salt water supply system	379,100	94,460	93,000	35,000

†9373WF Subject to funding approval of the Finance Committee, the project at a rough order of cost of \$3,694,900,000 is planned to start in the second quarter of the 2021–22 financial year, with an estimated expenditure of \$240,528,000 in 2021–22.

CAPITAL WORKS RESERVE FUND

(Payments)

Sub- head (Code)	Approved projects	Approved project estimate \$'000	Actual expenditure to 31.3.2020 \$'000	Revised estimate 2020–21	Estimate 2021–22 8'000
Waterworl	ks				
	Infrastructure—Cont'd.				
	Water Supplies—Salt water supplies—Cont'd.				
9054WS	Salt water supply to Sha Tin Area 52, Shui Chuen O	Cat. B	_	_	19,656†
9055WS	Reclaimed water supply to Sheung Shui and Fanling	Cat. B	_	_	103,810 †
9056WS	Improvement of salt water supply to Tsuen Wan and Kwai Chung	Cat. B	_	_	40,421 †
	Sub-total	1,458,600	1,131,980	120,000	205,385
	Block allocation				
9100WX	Waterworks, studies and investigations for items in Category D of the Public Works Programme	_	_	1,905,310	2,312,980
	Sub-total			1,905,310	2,312,980
	Works completed, cancelled or curtailed	_	_	34,302	_
	Head 709: total	48,939,090	24,438,203	4,234,564	5,689,972

Subject to funding approval of the Finance Committee, the project at a rough order of cost of \$136,000,000 is planned to start in the second quarter of the 2021-22 financial year, with an estimated expenditure of \$19,656,000 in 2021-22. †9054WS Subject to funding approval of the Finance Committee, the project at a rough order of cost of 1,255,500,000 is planned to start in the first quarter of the 2021-22 financial year, with an estimated expenditure of 103,810,000 in 2021-22. †9055WS

Subject to funding approval of the Finance Committee, the project at a rough order of cost of \$348,600,000 is planned to start in the second quarter of the 2021-22 financial year, with an estimated expenditure of \$40,421,000 in 2021-22. †9056WS