CAPITAL WORKS RESERVE FUND

(Payments)

Sub- head (Code)	Approved projects	Approved project estimate	Actual expenditure to 31.3.2017	Revised estimate 2017–18	Estimate 2018–19
		\$'000	\$'000	\$'000	\$'000
	Head 709—Waterworks				
	Infrastructure				
	Water Supplies—Combined fresh/ salt water supplies				
9090WC	Replacement and rehabilitation of water mains, stage 1 phase 1	2,063,400	2,045,688	_	1,000
9182WC	Replacement and rehabilitation of water mains, stage 2	3,156,600	3,136,879	600	10,000
9186WC	Replacement and rehabilitation of water mains, stage 3	5,550,000	5,440,394	62,430	40,000
9189WC	Replacement and rehabilitation of water mains, stage 4 phase 2	4,510,300	3,385,572	516,770	470,000
9190WC	Replacement and rehabilitation of water mains, stage 4—investigation and detailed design	198,400	132,133	_	1,000
9191WC	Replacement and rehabilitation of water mains, stage 4 phase 1	6,262,400	5,197,290	455,140	510,000
9193WC	Water supply to North-western Tuen Mun, stage 1	30,300	18,518	3,000	1,000
9195WC	Feasibility study on relocation of Diamond Hill fresh water and salt water service reservoirs to caverns	46,000	16,075	3,908	1,000
9197WC	Water supply to North-western Tuen Mun, stage 2	87,700	4,408	4,500	10,000
9198WC	Implementation of Water Intelligent Network, stage 1	239,700	4,295	25,400	35,000
9202WC	Implementation of Water Intelligent Network, stage 2	Cat. B	_	_	50,000 †
9203WC	Relocation of Diamond Hill fresh water and salt water service reservoirs to caverns—consultants' fees and investigation	Cat. B	_	_	10,000 †
	Sub-total	22,144,800	19,381,252	1,071,748	1,139,000

^{†9202}WC Subject to funding approval of the Finance Committee, the project at a rough order of cost of \$655,400,000 is planned to start in the first quarter of the 2018–19 financial year, with an estimated expenditure of \$50,000,000 in 2018–19.

^{†9203}WC Subject to funding approval of the Finance Committee, the project at a rough order of cost of \$127,500,000 is planned to start in the first quarter of the 2018–19 financial year, with an estimated expenditure of \$10,000,000 in 2018–19.

CAPITAL WORKS RESERVE FUND

(Payments)

Sub- head (Code)	Approved projects	Approved project estimate \$'000	Actual expenditure to 31.3.2017 \$'000	Revised estimate 2017–18 ————————————————————————————————————	Estimate 2018–19 ———————————————————————————————————
	Infrastructure—Cont'd.				
	Water Supplies—Fresh water supplies				
9237WF	Mainlaying along Fanling Highway and near She Shan Tsuen—stage 2	225,500	108,984	20,500	5,000
9333WF	Improvement of fresh water supply to Cheung Chau	254,800	235,067	13,000	6,690
9334WF	Expansion of Tai Po water treatment works and ancillary raw water and fresh water transfer facilities—part 2 works	6,176,700	3,037,812	575,000	480,000
9344WF	In-situ reprovisioning of Sha Tin water treatment works (South Works)—design and site investigation	149,100	120,748	3,000	5,000
9350WF	Improvement of water supply to Sheung Shui and Fanling	521,300	608	16,000	70,000
9355WF	Water supply to new housing developments in Sheung Shui and Fanling	Cat. B	_	_	176,000 †
9356WF	Uprating of Tung Chung fresh water supply system	300,200	_	4,000	30,000
9357WF	Design and construction for first stage of desalination plant at Tseung Kwan O—main works	Cat. B	_	_	500,000†
9358WF	In-situ reprovisioning of Sha Tin water treatment works (South Works)—advance works	1,658,000	422,704	327,000	260,000
9359WF	Design and construction for first stage of desalination plant at Tseung Kwan O—investigation study review, design and site investigation	154,500	78,887	32,960	20,000
9363WF	Upgrading of disinfection facilities in water treatment works	875,600	_	3,000	300,000
9364WF	Design and construction for first stage of desalination plant at Tseung Kwan O—mainlaying	720,500	_	1,000	60,000
9366WF	Siu Ho Wan water treatment works extension—investigation, design and site investigation	Cat. B	_	_	10,000†
	Sub-total	11,036,200	4,004,810	995,460	1,922,690
†9355WF	Subject to funding approval of the Finance Committee the first quarter of the 2018–19 financial year, with an	re, the project at a r	rough order of cost of cure of \$176,000,000	f \$1,699,700,000 is p in 2018–19.	lanned to start in
†9357WF	Subject to funding approval of the Finance Committee the third quarter of the 2018–19 financial year, with a	e, the project at a r	rough order of cost of ture of \$500,000,000	f \$9,077,540,000 is p in 2018–19.	lanned to start in
†9366WF	Subject to funding approval of the Finance Committee first quarter of the 2018–19 financial year, with an est	e, the project at a ro	ough order of cost of	\$111,500,000 is plant	ned to start in the

CAPITAL WORKS RESERVE FUND

(Payments)

Sub- head (Code)	Approved projects	Approved project estimate \$^000	Actual expenditure to 31.3.2017	Revised estimate 2017–18 ————————————————————————————————————	Estimate 2018–19 8'000
Waterworl	z s				
water worr	Infrastructure—Cont'd.				
	Water Supplies—Salt water supplies				
9013WS	Salt water supplies Salt water supplies Lam area	268,000	260,042	_	1,000
9043WS	Uprating of Wan Chai salt water supply system	271,100	183,224	31,000	15,000
9045WS	Salt water supply for Northwest New Territories—remaining works	808,400	740,331	7,500	10,000
9049WS	Salt water supply for Northwest New Territories, stage 1	188,000	182,150	3,000	2,850
9053WS	Uprating of Chai Wan salt water supply system	379,100	15	22,000	55,460
	Sub-total	1,914,600	1,365,762	63,500	84,310
	Block allocation				
9100WX	Waterworks, studies and investigations for items in Category D of the Public Works Programme	_	_	872,600	937,140¶
	Sub-total			872,600	937,140
	Works completed, cancelled or curtailed	_	_	8,984	_
	Head 709: total	35,095,600	24,751,824	3,012,292	4,083,140

Subject to the Finance Committee's funding approval of the total allocation for the block allocation subheads for 2018–19.