

CAPITAL WORKS RESERVE FUND
(Payments)

Sub-head (Code)	Approved projects	Approved project estimate	Actual expenditure to 31.3.2000	Revised estimate 2000-01	Estimate 2001-02
		\$ '000	\$ '000	\$ '000	\$'000
	Head 709—Waterworks				
	<i>Infrastructure</i>				
	Public Safety—Landslip prevention				
9053BL	Inspection of buried watermains affecting slopes—consultants' fees.....	93,800	39,575	18,680	12,900
9055BL	Stability review of registered slopes maintained by Water Supplies Department—stage 2.....	Cat. B	—	—	5,000†
9056BL	Stability review of registered slopes maintained by the Water Supplies Department—stage 1.....	94,000	7,842	2,173	360
9061BL	Inspection of buried water mains affecting slopes—second five-year cycle inspection.....	Cat. B	—	—	4,000†
	Sub-total.....	<u>187,800</u>	<u>47,417</u>	<u>20,853</u>	<u>22,260</u>
	Water Supplies—Combined fresh/salt water supply				
9050WC	Water supply to Siu Sai Wan development and reprovisioning of Chai Wan salt water pumping station.	77,200	68,514	1,000	1
9062WC	Water supply to West Kowloon reclamation—stage 1.....	271,600	257,080	9,251	3,250
9069WC	Improvement of water supply to Western, Central and Wan Chai areas and extension of water supply to Central and Wan Chai reclamation—stage 1.....	249,000	179,846	8,722	18,200
9077WC	Improvement to Hong Kong Central mid level and high level areas water supply—stage 1.....	20,500	12,951	819	900
9079WC	Additional trunk transfer facilities to Kowloon eastern areas and water supply to Anderson Road Quarries site development—stage 1.....	443,900	115,725	42,500	15,185
9080WC	Extension of water supplies to Central and Wanchai reclamation package 1, phase 1.....	27,200	22,271	2,000	2,350
9085WC	Water supply to South East Kowloon development, stage 1—works.....	Cat. B	—	—	8,000†

†9055BL Allocation of \$5,000,000 is reserved pending upgrading to Category A. The project at a rough order of cost of \$148,050,000 is forecast to start in the second quarter of the 2001-02 financial year.

†9061BL Allocation of \$4,000,000 is reserved pending upgrading to Category A. The project at a rough order of cost of \$117,000,000 is forecast to start in the second quarter of the 2001-02 financial year.

†9085WC Allocation of \$8,000,000 is reserved pending upgrading to Category A. The project at a rough order of cost of \$854,815,000 is forecast to start in the second quarter of the 2001-02 financial year.

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Waterworks					
<i>Infrastructure—Cont'd.</i>					
Water Supplies—Combined fresh/ salt water supply—Cont'd.					
9087WC	Water supply to Pak Shek Kok, Tai Po—advance mainlaying along Yau King Lane.....	24,200	7,821	2,438	60
9089WC	Water supply to South East Kowloon development, stage 1—site investigation and detailed design.....	30,000	4,300	854	1,436
9090WC	Replacement and rehabilitation of watermains, stage 1 phase 1.....	Cat. B	—	—	4,717†
9091WC	Water supply to new developments in Yau Tong area.....	377,600	823	35,000	59,500
9092WC	Water supply to West Kowloon reclamation, stage 2—main works	162,190	12,437	25,480	22,900
9093WC	Water supply to Pak Shek Kok, Tai Po—advance mainlaying along Tolo Highway	18,200	517	1,968	1,230
9094WC	Water supply to Pak Shek Kok, Tai Po—Pak Shek Kok fresh water service reservoir, Tai Po Kau fresh water pumping station and associated mainlaying	100,500	1,017	21,112	20,200
9095WC	Replacement and rehabilitation of water mains, stage 1 phase 1B—investigation.....	66,300	501	23,444	4,579
9174WC	Replacement and rehabilitation of water mains, stage 1 phase 2	Cat. B	—	—	2,000†
9175WC	Replacement and rehabilitation of water mains, stage 1 phase 1 (part 1) works in Sheung Shui, Tai Po, Sha Tin and Mong Kok.....	115,300	—	—	17,300
	Sub-total.....	1,983,690	683,803	174,588	181,808
Water Supplies—Fresh water supplies					
9002WF	Additional treatment works facilities for North Eastern New Territories	206,000	199,188	1,265	22
9009WF	Ma On Shan treatment works and water transfer facilities—works	1,143,600	1,028,384	9,000	14,685
9014WF	Additional treatment and transfer facilities at Yau Kom Tau, Tsuen Wan—remaining works.....	111,000	108,557	1,624	526

†9090WC Allocation of \$4,717,000 is reserved pending upgrading to Category A. The project at a rough order of cost of \$2,319,906,000 is forecast to start in the third quarter of the 2001-02 financial year.

†9174WC Allocation of \$2,000,000 is reserved pending upgrading to Category A. The project at a rough order of cost of \$1,058,000,000 is forecast to start in the third quarter of the 2001-02 financial year.

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Waterworks					
<i>Infrastructure—Cont' d.</i>					
Water Supplies—Fresh water supplies					
<i>—Cont' d.</i>					
9033WF	Water supply to Tsing Lung Tau and Sham Tseng—stage 2.....	191,700	128,388	7,000	3,752
9034WF	Additional trunk transfer facilities between Tan Kwai Tsuen and Tuen Mun.....	214,390	3,675	32,000	42,000
9107WF	Further extension to New Kowloon East high level fresh water supply system..	29,800	27,808	370	198
9119WF	Water supply to remote villages in the New Territories—stage 5	32,600	19,688	2,314	5,895
9121WF	Improvement of Pokfulam low level fresh water supply system.....	18,300	12,775	50	200
9127WF	Pak Kong treatment works and water transfer facilities, stage 2.....	515,000	468,813	1,500	200
9128WF	Yau Kom Tau treatment works—stage 2..	127,000	102,836	6,262	1,050
9130WF	Improvement of fresh water supply system for Kowloon western	25,000	19,708	1,790	10
9134WF	Improvement of raw water transfer facilities from Tai Lam Chung Reservoir to Tuen Mun and Tsuen Wan.....	95,000	86,010	450	11
9137WF	Monitoring and control of fresh water supply system.....	39,300	7,943	9,880	11,300
9138WF	Improvements to Tai Tam east catchwaters and Beacon Hill catchwater.....	29,500	28,491	225	10
9144WF	Water treatment and transfer facilities at Au Tau, Yuen Long—stage 2, investigation and design.....	380,000	325,756	598	7,656
9149WF	Improvement of fresh water supply to Cha Kwo Ling.....	10,000	8,132	152	60
9150WF	Improvement to Hong Kong West mid-level fresh water supply system...	34,800	31,969	263	354
9154WF	Water supply to Tsing Lung Tau and Sham Tseng—stage 1.....	197,600	195,355	2,239	1
9155WF	Improvement to Tseung Kwan O hinterland (south) water supply system..	91,500	64,542	20	1

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Waterworks					
<i>Infrastructure—Cont'd.</i>					
Water Supplies—Fresh water supplies					
<i>—Cont'd.</i>					
9156WF	Water supply to remote villages in the New Territories—stage 2.....	8,500	6,088	1	1
9163WF	Water supply from China beyond 1994— consultants' fees, investigations and advance works for stage 1 works	82,000	49,346	10	10
9164WF	Stanley and Repulse Bay water supply—stage 5.....	202,000	196,595	1,000	372
9165WF	Water supply from China beyond 1994—stage 1.....	2,092,000	1,587,477	3,500	627
9167WF	Ma On Shan treatment works and water transfer facilities—site investigation and design.....	28,700	23,652	1,500	1,350
9170WF	Treatment and disposal of waterworks sludge from existing water treatment works—main works	510,100	403,657	35,000	16,094
9172WF	Improvement of raw water supply to Silvermine Bay treatment works.....	327,300	261,885	2,000	1
9180WF	Improvement to fresh water transfer facilities to Kowloon East.....	17,000	14,929	485	1
9184WF	Extension of chlorination facilities at Tai Lam Chung Reservoir.....	32,000	28,232	940	278
9186WF	Improvement to chlorine facilities at Aberdeen, Eastern, Shek Lei Pui and Tai Po Road treatment works	25,800	17,466	2,341	1,500
9193WF	Yuen Long water supply—Tan Kwai Tsuen fresh water service reservoir stage 1 and mainlaying	91,000	82,180	1,450	1,562
9194WF	Water supply to remote villages in the New Territories—stage 4.....	23,000	22,298	146	20
9198WF	Water transfer from Sai Wan service reservoir to Shek O.....	21,600	12,239	2,293	1
9199WF	Improvement of fresh water distribution system in Kowloon South.....	142,700	92,160	11,268	3,957
9203WF	Treatment and disposal of waterworks sludge from existing water treatment works—site investigations, consultants' fees and advance works ..	22,000	14,787	1,000	10

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Waterworks					
<i>Infrastructure—Cont' d.</i>					
Water Supplies—Fresh water supplies					
<i>—Cont' d.</i>					
9205WF	Integration of the North Point and Central cross harbour mains supply zones —remaining works	91,300	18,536	10,752	5,500
9224WF	Mainlaying between Sham Tseng and Yau Kom Tau	Cat. B	—	—	100†
9225WF	Extension of fresh water supply to Tuen Mun East.....	111,700	—	7,843	33,456
9228WF	Integration of North Point and Central cross harbour mains supply zones — remaining works —mainlaying in Lockhart Road.....	63,200	3,748	9,000	7,500
9229WF	Tan Kwai Tsuen fresh water service reservoir stage 2 and mainlaying works in Tuen Mun Area 52.....	104,100	43,728	4,500	1,300
9233WF	Mainlaying between Au Tau treatment works and Yuen Long Town — advance works near Fung Yau Street East.....	27,500	7,520	1,723	1,100
9234WF	Mainlaying between Yuen Long and Tan Kwai Tsuen.....	122,800	48,823	4,500	7,967
9236WF	Mainlaying between Kam Tin Shi and Route Twisk Roundabout	Cat. B	—	—	1,000†
9238WF	Mainlaying between Sham Tseng and So Kwun Tan.....	Cat. B	—	—	100†
9240WF	Replacement of mechanical and electrical equipment and improvement of operation facilities in Sandy Bay pumping station	64,030	—	11,963	15,000
9241WF	Extension of water supply to Pok Fu Lam areas	117,200	—	—	13,100
9242WF	Mainlaying between Au Tau treatment works and Yuen Long Town — advance mainlaying work along Kam Tin Road.....	17,680	3,627	7,000	500

†9224WF Allocation of \$100,000 is reserved pending upgrading to Category A. The project at a rough order of cost of \$86,730,000 is forecast to start in the fourth quarter of the 2001-02 financial year.

†9236WF Allocation of \$1,000,000 is reserved pending upgrading to Category A. The project at a rough order of cost of \$133,605,000 is forecast to start in the second quarter of the 2001-02 financial year.

†9238WF Allocation of \$100,000 is reserved pending upgrading to Category A. The project at a rough order of cost of \$223,500,000 is forecast to start in the fourth quarter of the 2001-02 financial year.

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Waterworks					
<i>Infrastructure—Cont' d.</i>					
Water Supplies—Fresh water supplies					
<i>—Cont' d.</i>					
9243WF	Water supply to housing development in Sha Tin Areas 34 and 52.....	Cat. B	—	—	4,420†
9250WF	Water supply to remaining remote villages in the New Territories (scheme nos. 36D and 49).....	24,840	—	410	8,700
9251WF	Mainlaying between Au Tau treatment works and Yuen Long Town —main works.....	122,400	—	7,400	28,000
	Sub-total.....	<u>7,984,540</u>	<u>5,806,991</u>	<u>205,027</u>	<u>241,458</u>
Water Supplies—Salt water supplies					
9009WS	Wan Chai salt water flushing system.....	85,000	81,836	2,500	1
9017WS	Improvement to Tai Wan salt water pumping station	30,000	29,688	60	15
9019WS	Salt water supply system for Pokfulam area —advance mainlaying along Victoria Road	7,500	6,008	550	554
9027WS	Improvement to salt water flushing supply system in Kowloon central area	134,000	103,119	12,500	4,800
9028WS	Replacement of salt water distribution mains —stage 1	80,000	76,205	1,750	10
9029WS	Improvement to Tsuen Wan/Kwai Chung salt water supply	321,400	133,018	62,000	8,287
9030WS	Salt water supply system for Pokfulam area —mainlaying.....	141,200	62,055	4,000	5,800
9034WS	Reconstruction of Diamond Hill salt water service reservoir.....	53,900	26,684	1,000	680
9038WS	Extension of North Point low level salt water supply system.....	Cat. B	—	—	10,000†
	Sub-total.....	<u>853,000</u>	<u>518,613</u>	<u>84,360</u>	<u>30,147</u>

†9243WF Allocation of \$4,420,000 is reserved pending upgrading to Category A. The project at a rough order of cost of \$59,510,000 is forecast to start in the third quarter of the 2001-02 financial year.

†9038WS Allocation of \$10,000,000 is reserved pending upgrading to Category A. The project at a rough order of cost of \$111,475,000 is forecast to start in the second quarter of the 2001-02 financial year.

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Waterworks					
	<i>Others</i>				
	Support—Others				
9050GK	Examination and report on the safety of reservoirs, third formal independent inspection programme —remedial works —remaining works	26,830	12,849	353	209
	Sub-total.....	26,830	12,849	353	209
	Block allocation				
9100WX	Waterworks, studies and investigations for items in Category D of the Public Works Programme	—	—	347,669	316,000
	Sub-total.....	—	—	347,669	316,000
	Works completed, cancelled or curtailed.....	—	—	100	—
	<i>Head 709: total</i>	11,035,860	7,069,673	832,950	791,882