

**CAPITAL WORKS RESERVE FUND  
(Payments)**

Sub-head (Code)	Approved projects	Approved project estimate	Actual expenditure to 31.3.2022	Revised estimate 2022–23	Estimate 2023–24
		\$'000	\$'000	\$'000	\$'000
	<b>Head 704—Drainage</b>				
	<b>Environment</b>				
	<b>Environmental Protection— Refuse disposal</b>				
4061DR	Northeast New Territories village sewerage, phase 2 .....	158,600	147,618	490	<b>500</b>
	Sub-total .....	158,600	147,618	490	<b>500</b>
	<b>Environmental Protection— Sewerage and sewage treatment</b>				
4214DS	Tseung Kwan O sewerage for villages ..	289,500	36,611	55,400	<b>46,970</b>
4222DS	Tai Po sewage treatment works, stage 5 phase 1 .....	463,300	404,130	9,260	<b>5,000</b>
4224DS	Outlying Islands sewerage stage 1 phase 1C—upgrading of Siu Ho Wan sewage treatment plant .....	779,400	523,820	5,100	<b>3,250</b>
4236DS	Tai Po sewage treatment works, stage 5 phase 2B.....	659,000	543,049	2,440	<b>5,000</b>
4341DS	Harbour Area Treatment Scheme, stage 2A—upgrading of Stonecutters Island sewage treatment works and preliminary treatment works .....	7,913,400	7,882,764	22,206	<b>800</b>
4344DS	Upgrading of Central and East Kowloon sewerage—phase 3 .....	680,900	222,854	68,450	<b>88,540</b>
4353DS	Outlying Islands sewerage, stage 2— extension of sewerage system to other unsewered villages in Mui Wo .....	135,700	7,895	19,800	<b>27,790</b>
4355DS	Outlying Islands sewerage stage 2— Lamma village sewerage phase 2, package 2.....	502,900	9,488	33,390	<b>77,450</b>
4358DS	Sewerage to Lo Wai, Chuen Lung and Kau Wa Keng Old Village .....	168,000	—	3,090	<b>43,000</b>
4362DS	Sewerage for Ma Yau Tong Village, Tseung Kwan O.....	179,400	26,512	34,880	<b>31,310</b>
4367DS	Upgrading of Central and East Kowloon sewerage—phase 1 .....	304,700	269,171	16,150	<b>2,599</b>
4368DS	Yuen Long South sewerage and expansion of Ha Tsuen sewage pumping station.....	550,800	496,664	600	<b>396</b>

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<b>Drainage</b>					
	<i>Environment—Cont'd.</i>				
	<b>Environmental Protection— Sewerage and sewage treatment—Cont'd.</b>				
4369DS	Harbour Area Treatment Scheme, stage 2A—construction of the sewage conveyance system and advance works for upgrading of Stonecutters Island sewage treatment works .....	9,286,500	9,210,290	44,000	<b>25,000</b>
4372DS	Rehabilitation and construction of trunk sewers underneath Shing Mun River Channel .....	140,000	115,634	4,400	<b>9,996</b>
4375DS	Sewerage in Ping Kong, Fu Tei Pai and Tai Wo .....	226,800	188,968	2,210	<b>5,800</b>
4377DS	Upgrading of Central and East Kowloon sewerage—phase 2 ...	503,000	354,827	10,920	<b>713</b>
4378DS	North District sewerage, stage 2 part 2A—Pak Hok Lam trunk sewer and Sha Tau Kok village sewerage .....	272,100	242,920	1,400	<b>400</b>
4380DS	Construction of dry weather flow interceptor at Cherry Street box culvert .....	664,600	327,363	60,304	<b>7,143</b>
4381DS	Construction of additional sewage rising main and rehabilitation of the existing sewage rising main between Tung Chung and Siu Ho Wan .....	1,362,600	501,336	62,000	<b>100,000</b>
4382DS	Sewerage at Clear Water Bay Road, Pik Shui Sun Tsuen and west of Sai Kung town .....	359,000	340,819	7,000	<b>6,201</b>
4385DS	Outlying Islands sewerage, stage 2— South Lantau sewerage works— consultants' detailed design fees .....	30,000	21,682	1,708	<b>1,000</b>
4387DS	Upgrading of Mui Wo sewage treatment works and sewerage at Mui Wo town centre and Wang Tong .....	967,200	866,438	4,250	<b>200</b>
4388DS	Shek Wu Hui Effluent Polishing Plant ..	11,972,800	1,309,736	865,660	<b>593,920</b>
4389DS	Upgrading of West Kowloon and Tsuen Wan sewerage—phase 2 .....	2,285,500	159,487	265,000	<b>284,000</b>
4390DS	Rehabilitation of trunk sewers in Tuen Mun .....	806,600	312,712	98,000	<b>21,000</b>
4392DS	Expansion of Sha Tau Kok Sewage Treatment Works—phase 1 .....	2,040,900	730,441	234,989	<b>237,454</b>

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<b>Drainage</b>					
	<i>Environment—Cont'd.</i>				
	<b>Environmental Protection— Sewerage and sewage treatment—Cont'd.</b>				
4393DS	Rehabilitation of trunk sewers in Kowloon, Sha Tin and Sai Kung.....	678,500	273,103	53,190	<b>14,477</b>
4394DS	Upgrading of Kwun Tong preliminary treatment works .....	349,900	302,626	36,074	<b>10,470</b>
4395DS	Tolo Harbour sewerage of unsewered areas, stage 2 phase 1 .....	364,700	210,380	3,250	<b>2,090</b>
4396DS	Sewerage in Nam Wa Po and Wai Tau Tsuen .....	319,100	195,074	2,020	<b>100</b>
4398DS	Sewerage to Lei Yue Mun Village .....	260,200	118,561	37,529	<b>21,864</b>
4403DS	Upgrading of sewage pumping stations and sewerage along Ting Kok Road .....	847,300	324,263	148,000	<b>143,403</b>
4406DS	Shek Wu Hui sewage treatment works—further expansion phase 1A—advance works, consultants' fees and investigation...	502,700	407,249	2,500	<b>1,110</b>
4407DS	Relocation of Sha Tin sewage treatment works to caverns—consultants' fees and investigation...	637,700	409,028	7,000	<b>8,510</b>
4409DS	North East New Territories sewerage system upgrade .....	825,800	20,947	80,660	<b>80,000</b>
4412DS	Yuen Long effluent polishing plant—consultants' fees and investigation...	88,900	77,432	1,500	<b>1,960</b>
4413DS	Enhancement works for Kwun Tong sewage pumping station .....	1,054,400	782,743	152,000	<b>59,315</b>
4414DS	Rehabilitation of underground sewers—remaining works .....	Cat. B	—	—	<b>11,220 †</b>
4417DS	Construction and rehabilitation of trunk sewage rising mains in Yuen Long .....	886,300	16,939	77,000	<b>104,000</b>
4418DS	Upgrading of West Kowloon and Tsuen Wan sewerage—Phase 1 .....	277,400	129,287	10,000	<b>5,713</b>
4419DS	Construction and rehabilitation of sewage rising mains in Tai Po Kau ..	107,600	6,754	32,000	<b>41,000</b>
4420DS	Construction and rehabilitation of trunk sewage rising mains in Yau Tong .....	621,100	11,901	72,000	<b>67,000</b>

†4414DS Subject to funding approval of the Finance Committee, the project at a rough order of cost of \$336,400,000 is planned to start in the second quarter of the 2023–24 financial year, with an estimated expenditure of \$11,220,000 in 2023–24.

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<b>Drainage</b>					
	<i>Environment—Cont'd.</i>				
	<b>Environmental Protection— Sewerage and sewage treatment—Cont'd.</b>				
4421DS	Construction and rehabilitation of trunk sewage rising mains in Cheung Sha Wan.....	Cat. B	—	—	23,650 †
4422DS	Outlying Islands sewerage stage 2— Peng Chau village sewerage phase 2 package 1 .....	133,700	27,158	9,000	8,000
4423DS	North District sewerage stage 2 part 2A—village sewerage for Tong To.....	34,000	13,006	9,140	1,640
4425DS	Relocation of Sha Tin Sewage Treatment Works to caverns— site preparation and access tunnel construction.....	2,077,500	869,180	134,950	32,010
4426DS	Rehabilitation of underground sewers stage 1 .....	391,900	106,510	32,800	10,000
4427DS	Construction and rehabilitation of sewage rising mains in Southern District.....	Cat. B	—	—	2,000 †
4430DS	Tolo Harbour sewerage of unsewered areas, stage 2—phase 2 .....	308,100	56,058	42,400	35,900
4431DS	Port Shelter sewerage, stage 2, package 3.....	515,900	65,074	73,604	103,498
4432DS	Port Shelter sewerage, stage 3, package 2.....	668,200	88,822	114,780	132,000
4433DS	Construction of San Shek Wan Sewage Treatment Works and Pui O village sewerage.....	1,688,800	76,661	182,486	265,280
4434DS	Village sewerage in Fanling Wai, So Kwun Po and Leng Pei Tsuen, Fanling .....	179,700	11,348	15,540	16,400
4435DS	Village Sewerage in Northern Tuen Mun.....	431,200	41,342	91,300	76,500
4437DS	Outlying Islands sewerage, stage 2— upgrading of Cheung Chau sewage treatment and disposal facilities .....	2,606,900	182,528	181,000	207,000

†4421DS Subject to funding approval of the Finance Committee, the project at a rough order of cost of \$1,244,200,000 is planned to start in the second quarter of the 2023–24 financial year, with an estimated expenditure of \$23,650,000 in 2023–24.

†4427DS Subject to funding approval of the Finance Committee, the project at a rough order of cost of \$1,057,600,000 is planned to start in the fourth quarter of the 2023–24 financial year, with an estimated expenditure of \$2,000,000 in 2023–24.

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<b>Drainage</b>					
	<i>Environment—Cont'd.</i>				
	<b>Environmental Protection— Sewerage and sewage treatment—Cont'd.</b>				
4438DS	West Kowloon and Tsuen Wan village sewerage—phase 1 .....	104,100	16,118	13,590	<b>6,500</b>
4439DS	Yuen Long Effluent Polishing Plant— stage 1 .....	6,861,400	588,532	805,510	<b>836,000</b>
4440DS	Rehabilitation of underground sewers—stage 2 .....	306,100	21,870	27,000	<b>30,000</b>
4441DS	Construction of dry weather flow interceptor at Hung Hom .....	Cat. B	—	—	<b>10,000 †</b>
4442DS	Construction of dry weather flow interceptor at Causeway Bay .....	Cat. B	—	—	<b>9,000 †</b>
4445DS	Relocation of Sha Tin Sewage Treatment Works to caverns— main caverns construction and upstream sewerage works .....	14,076,500	102,495	513,830	<b>677,060</b>
4450DS	Construction of dry weather flow interceptor at Tsuen Wan .....	Cat. B	—	—	<b>11,000 †</b>
4457DS	North District sewerage stage 2 part 2A—village sewerage in Muk Wu, New Territories .....	120,000	—	3,369	<b>22,500</b>
4460DS	Relocation of Sha Tin Sewage Treatment Works to caverns— Ancillary Buildings, Cavern Ventilation System and Associated Works .....	Cat. B	—	—	<b>11,070 †</b>
4461DS	Port Shelter sewerage, stage 2—trunk sewers between Marina Cove and Hong Kin Road .....	Cat. B	—	—	<b>117 †</b>
†4441DS	Subject to funding approval of the Finance Committee, the project at a rough order of cost of \$723,200,000 is planned to start in the second quarter of the 2023–24 financial year, with an estimated expenditure of \$10,000,000 in 2023–24.				
†4442DS	Subject to funding approval of the Finance Committee, the project at a rough order of cost of \$564,600,000 is planned to start in the second quarter of the 2023–24 financial year, with an estimated expenditure of \$9,000,000 in 2023–24.				
†4450DS	Subject to funding approval of the Finance Committee, the project at a rough order of cost of \$879,300,000 is planned to start in the fourth quarter of the 2023–24 financial year, with an estimated expenditure of \$11,000,000 in 2023–24.				
†4460DS	Subject to funding approval of the Finance Committee, the project at a rough order of cost of \$3,477,900,000 is planned to start in the second quarter of the 2023–24 financial year, with an estimated expenditure of \$11,070,000 in 2023–24.				
†4461DS	Subject to funding approval of the Finance Committee, the project at a rough order of cost of \$194,800,000 is planned to start in the fourth quarter of the 2023–24 financial year, with an estimated expenditure of \$117,000 in 2023–24.				

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<b>Drainage</b>					
	<i>Environment—Cont'd.</i>				
	<b>Environmental Protection— Sewerage and sewage treatment—Cont'd.</b>				
4462DS	North District sewerage, stage 1 phase 2C and stage 2 phase 1— village sewerage in Sheung Shui Heung .....	Cat. B	—	—	8,570 †
4463DS	Hung Shui Kiu Effluent Polishing Plant—phase 1 .....	Cat. B	—	—	523 †
	Sub-total .....	81,870,200	30,658,600	4,897,629	4,733,382
<b>Infrastructure</b>					
	<b>Civil Engineering—Drainage and erosion protection</b>				
4108CD	West Kowloon drainage improvement—inter-reservoirs transfer scheme.....	1,222,000	551,016	80,300	36,450
4118CD	Drainage improvement in Northern New Territories—package B (remaining works) .....	65,500	15,307	15,100	5,500
4161CD	Improvement of Yuen Long Town Nullah (town centre section) .....	Cat. B	—	—	50,000 †
4163CD	Drainage improvement works at Ngong Ping .....	216,000	55,410	31,000	16,710
4171CD	Revitalization of Tsui Ping River .....	1,342,200	222,953	240,000	220,000
4172CD	Rehabilitation of underground stormwater drains—remaining works.....	702,700	22,987	70,000	95,000
4175CD	Drainage improvement works in Tsim Sha Tsui .....	952,600	—	60,357	145,128
4178CD	Yuen Long Barrage Scheme .....	Cat. B	—	—	220,000 †

†4462DS	Subject to funding approval of the Finance Committee, the project at a rough order of cost of \$274,300,000 is planned to start in the second quarter of the 2023–24 financial year, with an estimated expenditure of \$8,570,000 in 2023–24.
†4463DS	Subject to funding approval of the Finance Committee, the project at a rough order of cost of \$1,550,400,000 is planned to start in the fourth quarter of the 2023–24 financial year, with an estimated expenditure of \$523,000 in 2023–24.
†4161CD	Subject to funding approval of the Finance Committee, the project at a rough order of cost of \$857,000,000 is planned to start in the fourth quarter of the 2022–23 financial year, with an estimated expenditure of \$50,000,000 in 2023–24.
†4178CD	Subject to funding approval of the Finance Committee, the project at a rough order of cost of \$3,783,400,000 is planned to start in the fourth quarter of the 2022–23 financial year, with an estimated expenditure of \$220,000,000 in 2023–24.

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<b>Drainage</b>					
	<i>Infrastructure—Cont'd.</i>				
	<b>Civil Engineering—Drainage and erosion protection—Cont'd.</b>				
4180CD	Rehabilitation of underground stormwater drains stage 1 .....	122,800	78,590	25,940	<b>8,000</b>
4184CD	Drainage improvement in Southern Hong Kong Island—package 2A .....	134,700	21,368	23,080	<b>17,670</b>
4185CD	Drainage improvement works at Yuen Long, stage 1 .....	256,200	63,069	70,287	<b>17,273</b>
4186CD	Rehabilitation of underground stormwater drains—stage 2 .....	515,100	41,579	77,374	<b>77,000</b>
4190CD	Drainage improvement in Southern Hong Kong Island—package 2B.....	213,900	—	6,267	<b>34,000</b>
4191CD	Drainage improvement works at Yuen Long—stage 2 .....	Cat. B	—	—	<b>40,800 †</b>
4192CD	Drainage improvement works in Kwun Tong—phase 1 .....	938,300	—	18,000	<b>93,000</b>
4196CD	Drainage improvement works at North District—phase 1 .....	Cat. B	—	—	<b>3,220 †</b>
	Sub-total .....	6,682,000	1,072,279	717,705	<b>1,079,751</b>
<b>Block allocation</b>					
4100DX	Drainage works, studies and investigations for items in Category D of the Public Works Programme...	—	—	1,006,910	<b>1,010,000 ¶</b>
	Sub-total .....	—	—	1,006,910	<b>1,010,000</b>
	<b>Works completed, cancelled or curtailed.....</b>	—	—	141,323	—
	<i>Head 704: total.....</i>	88,710,800	31,878,497	6,764,057	<b>6,823,633</b>

†4191CD Subject to funding approval of the Finance Committee, the project at a rough order of cost of \$529,100,000 is planned to start in the fourth quarter of the 2022–23 financial year, with an estimated expenditure of \$40,800,000 in 2023–24.

†4196CD Subject to funding approval of the Finance Committee, the project at a rough order of cost of \$1,037,700,000 is planned to start in the second quarter of the 2023–24 financial year, with an estimated expenditure of \$3,220,000 in 2023–24.

¶ Subject to the Finance Committee's funding approval of the total allocation for the block allocation subheads for 2023–24.