

# Capital Works Reserve Fund

## STATEMENT OF PROJECT PAYMENTS FOR 2013-14 Head 704 — DRAINAGE

Subhead		<i>Approved Project Estimate</i>	<i>Original Estimate</i>	
		Actual up to 31.3.2014 HK\$'000	Amended Estimate HK\$'000	Actual HK\$'000
<i>Environment</i>				
<b>Environmental Protection — Refuse disposal</b>				
4061DR	Northeast New Territories village sewerage, phase 2	<b>158,600</b> 146,720	<b>6,700</b> 6,700	1,499
<b>Environmental Protection — Sewerage and sewage treatment</b>				
4143DS	Central, Western and Wan Chai West sewerage, stage 2 phase 2B works	<b>253,400</b> 250,269	<b>3,500</b> 3,500	3,397
4171DS	North and South Kowloon sewerage, stage 2	<b>68,800</b> 67,632	<b>789</b> 789	-
4215DS	Yuen Long and Kam Tin sewerage and sewage disposal — Kam Tin trunk sewerage, phase 1 and Au Tau trunk sewers	<b>477,600</b> 464,832	<b>9,479</b> 9,479	4,400
4222DS	Tai Po sewage treatment works, stage 5 phase 1	<b>463,300</b> 376,878	<b>10,704</b> 10,704	9,347
4224DS	Outlying Islands sewerage, stage 1 phase 1C — upgrading of Siu Ho Wan sewage treatment plant	<b>779,400</b> 475,308	<b>150</b> 150	89
4229DS	North District and Tolo Harbour sewerage, sewage treatment and disposal — high priority works — expansion of Shek Wu Hui sewage treatment works and Ting Kok Road pumping station No. 5	<b>283,100</b> 202,222	<b>4,370</b> 4,370	1,035
4230DS	Outlying Islands sewerage, stage 1 phase 1 part 2 — Yung Shue Wan sewerage, sewage treatment works and outfall	<b>347,500</b> 328,138	<b>28,000</b> 37,200	36,857
4234DS	Outlying Islands sewerage, stage 1 phase 2 — Sok Kwu Wan sewage collection, treatment and disposal facilities	<b>353,700</b> 292,179	<b>50,000</b> 78,000	67,599
4236DS	Tai Po sewage treatment works, stage 5 phase 2B	<b>659,000</b> 402,546	<b>75,800</b> 75,800	49,150
4237DS	Tai Po Tai Wo Road sewage pumping station and rising mains	<b>153,000</b> 151,138	<b>2,887</b> 2,887	2,090
4238DS	Harbour Area Treatment Scheme, stage 2A — environmental impact assessment, investigations, tunnel conveyance system design	<b>166,500</b> 149,252	<b>129</b> 129	124
4276DS	Sha Tin sewage treatment works, stage 3 extension	<b>2,425,000</b> 1,944,680	<b>31,335</b> 31,335	11,981
4329DS	Upgrading of Pillar Point sewage treatment works	<b>1,920,500</b> 1,641,758	<b>394,000</b> 446,000	445,799

# Capital Works Reserve Fund

## Head 704 (Continued)

Subhead	<i>Approved Project Estimate</i>	<i>Original Estimate</i>	Actual	
	Actual up to 31.3.2014 HK\$'000	Amended Estimate HK\$'000	HK\$'000	
<i>Environment (Continued)</i>				
<b>Environmental Protection—Sewerage and sewage treatment (Continued)</b>				
4332DS	Lam Tsuen Valley sewerage, stage 2	<b>588,300</b> 93,573	<b>99,040</b> 99,040	75,982
4333DS	Central, Western and Wan Chai West sewerage, stage 2 phase 2A works	<b>253,800</b> 177,694	<b>100</b> 9,100	5,786
4338DS	Improvement and upgrading of the sewerage systems in Sha Tin/Ma On Shan New Town	<b>74,900</b> 62,394	<b>4,159</b> 4,159	-
4340DS	Port Shelter sewerage stage 3—Mang Kung Uk sewerage	<b>27,900</b> 26,018	<b>2,310</b> 2,310	1,789
4341DS	Harbour Area Treatment Scheme, stage 2A—upgrading of Stonecutters Island sewage treatment works and preliminary treatment works	<b>7,913,400</b> 3,678,974	<b>1,646,206</b> 1,646,206	1,496,799
4342DS	Tai Po sewage treatment works, stage 5 phase 2A—disinfection	<b>52,700</b> 48,021	<b>2,000</b> 2,000	-
4343DS	Outlying Islands sewerage, stage 2—Peng Chau village sewerage phase 2	- -	<b>4,017</b> 4,017	-
4347DS	Port Shelter sewerage stage 3—Sai Kung Area 4 sewerage	<b>73,000</b> 68,347	<b>2,521</b> 2,521	8
4348DS	North District and Tolo Harbour sewerage, sewage treatment and disposal—regional sewerage works, part 1—sewerage upgrade	<b>793,200</b> 576,482	<b>116,746</b> 165,000	164,680
4350DS	Yuen Long and Kam Tin sewerage and sewage disposal—consultants' fees and investigations	<b>28,000</b> 10,494	<b>5,650</b> 5,650	2,067
4351DS	Harbour Area Treatment Scheme, stage 2A—planning and design of the upgrading works of Stonecutters Island sewage treatment works and the preliminary treatment works	<b>105,600</b> 69,222	<b>600</b> 600	576
4352DS	Harbour Area Treatment Scheme, stage 2A—construction of advance disinfection facilities at Stonecutters Island sewage treatment works	<b>119,700</b> 116,609	<b>700</b> 700	74
4357DS	Sewage interception scheme in Kowloon City	<b>700,300</b> 580,723	<b>25,300</b> 71,300	70,628
4363DS	Provision of interception facilities at Jordan Valley box culvert	<b>588,000</b> 376,738	<b>58,693</b> 72,593	72,437
4364DS	Lam Tsuen Valley sewerage—trunk sewers, pumping station and rising mains	<b>162,800</b> 127,836	<b>16,006</b> 16,006	10,995
4365DS	Tolo Harbour sewerage of unsewered areas, stage 1 phase 2C	<b>381,400</b> 296,474	<b>60,000</b> 62,102	55,835

# Capital Works Reserve Fund

## Head 704 (Continued)

Subhead	<i>Approved Project Estimate</i>	<i>Original Estimate</i>	Actual	
	Actual up to 31.3.2014 HK\$'000	Amended Estimate HK\$'000	HK\$'000	
<i>Environment (Continued)</i>				
<b>Environmental Protection—Sewerage and sewage treatment (Continued)</b>				
4366DS	Kau Lung Hang sewerage—trunk sewers, pumping station and rising mains	<b>103,200</b> 82,271	<b>8,281</b> 8,281	5,906
4367DS	Upgrading of Central and East Kowloon sewerage—phase 1	<b>304,700</b> 256,475	<b>15,000</b> 15,000	10,658
4368DS	Yuen Long South sewerage and expansion of Ha Tsuen sewage pumping station	<b>550,800</b> 462,189	<b>67,400</b> 67,400	63,068
4369DS	Harbour Area Treatment Scheme, stage 2A—construction of the sewage conveyance system and advance works for upgrading of Stonecutters Island sewage treatment works	<b>9,286,500</b> 5,984,462	<b>976,570</b> 1,097,870	1,096,163
4370DS	Village sewerage at Wang Chau of Yuen Long	<b>219,200</b> 140,266	<b>15,090</b> 22,860	21,333
4371DS	Sewerage in western Tuen Mun	<b>1,340,000</b> 774,773	<b>197,464</b> 290,000	289,414
4372DS	Rehabilitation and construction of trunk sewers underneath Shing Mun River Channel	<b>140,000</b> 59,481	<b>9,500</b> 9,500	9,009
4373DS	Lam Tsuen Valley sewerage, stage 1	<b>274,400</b> 103,557	<b>43,625</b> 45,025	44,933
4374DS	Tuen Mun sewerage, stage 1—village sewerage in Tsing Chuen Wai and Tuen Tsz Wai	<b>21,700</b> 7,118	<b>3,000</b> 3,000	2,102
4375DS	Sewerage in Ping Kong, Fu Tei Pai and Tai Wo	<b>226,800</b> 107,675	<b>55,418</b> 55,418	52,319
4376DS	Trunk sewerage at Lau Fau Shan	<b>196,300</b> 98,025	<b>39,254</b> 57,667	57,478
4377DS	Upgrading of Central and East Kowloon sewerage—phase 2	<b>503,000</b> 175,582	<b>78,200</b> 90,100	90,065
4378DS	North District sewerage, stage 2 part 2A—Pak Hok Lam trunk sewer and Sha Tau Kok village sewerage	<b>272,100</b> 55,292	<b>54,000</b> 54,000	38,391
4379DS	Feasibility study on relocation of Sha Tin sewage treatment works to caverns	<b>57,900</b> 43,857	<b>15,000</b> 31,000	30,941
4382DS	Sewerage at Clear Water Bay Road, Pik Shui Sun Tsuen and west of Sai Kung town	<b>359,000</b> 48,205	<b>80,500</b> 80,500	47,306
4384DS	Yuen Long and Kam Tin sewerage, stage 3 package 2	<b>213,400</b> 72,376	<b>23,400</b> 66,000	63,505
4385DS	Outlying Islands sewerage stage 2—South Lantau sewerage works—consultants' detailed design fees	<b>30,000</b> 3,306	<b>5,700</b> 5,700	2,800

# Capital Works Reserve Fund

## Head 704 (Continued)

Subhead		<i>Approved Project Estimate</i>	<i>Original Estimate</i>	
		Actual up to 31.3.2014 HK\$'000	Amended Estimate HK\$'000	Actual HK\$'000
<i>Environment (Continued)</i>				
<b>Environmental Protection—Sewerage and sewage treatment (Continued)</b>				
4386DS	Village sewerage in Kau Lung Hang San Wai, Kau Lung Hang Lo Wai and Tai Hang, and southern trunk sewer between Wai Tau Tsuen and Nam Wa Po	<b>316,800</b> 36,281	<b>28,100</b> 28,100	27,926
4387DS	Upgrading of Mui Wo sewage treatment works and sewerage at Mui Wo town centre and Wang Tong	<b>967,200</b> 141,497	<b>165,290</b> 165,290	91,810
4395DS	Tolo Harbour sewerage of unsewered areas, stage 2 phase 1	<b>364,700</b> 13,654	<b>21,250</b> 21,250	13,654
4396DS	Sewerage in Nam Wa Po and Wai Tau Tsuen	<b>319,100</b> 12,189	<b>13,813</b> 13,813	12,189
4397DS	Outlying Islands sewerage, stage 2—Lamma village sewerage phase 2, package 1	<b>340,200</b> 8,548	<b>8,853</b> 8,853	8,548
<i>Infrastructure</i>				
<b>Civil Engineering—Drainage and erosion protection</b>				
4064CD	Rural Drainage Rehabilitation Scheme—drainage rehabilitation works at Sha Po Tsuen Stream	<b>60,900</b> 51,884	<b>1,000</b> 1,000	534
4092CD	Yuen Long, Kam Tin, Ngau Tam Mei and Tin Shui Wai drainage improvements, stage 1 phase 2B—remaining works	<b>202,400</b> 172,717	<b>3,500</b> 3,500	456
4102CD	Drainage improvement in Tuen Mun and Sham Tseng—package B	<b>84,800</b> 82,929	<b>2,000</b> 3,200	2,582
4103CD	Drainage improvement in Northern Hong Kong Island—Hong Kong West drainage tunnel	<b>3,381,300</b> 3,366,416	<b>50,000</b> 50,000	38,977
4104CD	Drainage improvement in Northern Hong Kong Island—western lower catchment works	<b>373,300</b> 331,336	<b>27,700</b> 91,000	90,820
4109CD	Drainage improvement works in Shuen Wan, Tai Po	<b>252,700</b> 206,653	<b>32,000</b> 67,000	63,597
4111CD	Drainage improvements in Tsuen Wan, Kwai Chung and Tsing Yi—Tsuen Wan drainage tunnel	<b>1,486,000</b> 1,352,995	<b>194,369</b> 194,369	163,733
4115CD	Drainage improvement in Sha Tin and Tai Po—consultants' fees and investigations	<b>24,000</b> 18,948	<b>200</b> 200	170
4120CD	Drainage improvement in Sai Kung	<b>158,000</b> 152,220	<b>500</b> 5,400	4,188
4126CD	Drainage improvement in East Kowloon—package B phase 2	<b>190,900</b> 166,163	<b>1,800</b> 1,800	71

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## Head 704 (Continued)

Subhead	<i>Approved Project Estimate</i>	<i>Original Estimate</i>	Actual	
	Actual up to 31.3.2014 HK\$'000	Amended Estimate HK\$'000	HK\$'000	
<i>Infrastructure (Continued)</i>				
<i>Civil Engineering—Drainage and erosion protection (Continued)</i>				
4128CD	Drainage improvement in Southern Lantau	<b>97,700</b> 86,528	<b>2,266</b> 3,266	3,265
4129CD	Drainage improvement in Northern New Territories—package B—consultants' fees and investigations	<b>15,100</b> 11,096	<b>800</b> 800	133
4130CD	Drainage improvement in Northern New Territories—package C—consultants' fees and investigations	<b>15,400</b> 11,698	<b>1,000</b> 1,000	386
4134CD	Drainage improvement in East Kowloon—package A	<b>251,500</b> 201,904	<b>1,500</b> 1,500	158
4136CD	Drainage improvement works in Sha Tin	<b>82,200</b> 77,788	<b>1,000</b> 10,000	7,849
4137CD	Drainage improvement for Ma Wat River at Kau Lung Hang	<b>232,600</b> 184,600	<b>2,000</b> 2,000	1,974
4140CD	Reconstruction and rehabilitation of Kai Tak Nullah from Po Kong Village Road to Tung Kwong Road—remaining works	<b>1,602,000</b> 325,437	<b>156,500</b> 156,500	156,402
4141CD	Drainage improvement works in Tai Po town area	<b>92,200</b> 89,823	<b>500</b> 7,600	5,321
4142CD	Drainage improvement in East Kowloon—package B phase 1	<b>242,000</b> 220,214	<b>1,013</b> 1,013	71
4145CD	Upgrading of stormwater drains in Sheung Shui and Fanling	<b>92,200</b> 59,561	<b>1,000</b> 1,000	621
4146CD	Drainage improvement in Northern Hong Kong Island—eastern lower catchment works	<b>37,500</b> 36,126	<b>500</b> 500	269
4148CD	Drainage improvement works in Ping Kong, Kau Lung Hang, Yuen Leng, Nam Wa Po and Tai Hang areas	<b>358,400</b> 344,203	<b>20,000</b> 20,000	14,774
4149CD	Yuen Long, Kam Tin, Ngau Tam Mei and Tin Shui Wai drainage improvements, stage 1 phase 2B—Cheung Chun San Tsuen and Kam Tsui Wai	<b>155,600</b> 139,708	- 15	11
4150CD	Inter-Reservoirs Transfer Scheme—environmental impact assessment, investigation and design	<b>31,500</b> 23,766	<b>1,000</b> 1,000	-
4151CD	Drainage improvement works in Lung Yeuk Tau, Kwan Tei South and Leng Tsai, Fanling	<b>134,600</b> 132,285	<b>1,896</b> 1,896	1,864
4152CD	Drainage improvement works in upper Lam Tsuen River, She Shan River, upper Tai Po River, Ping Long and Kwun Hang	<b>568,200</b> 525,712	<b>40,000</b> 85,000	64,823

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## Head 704 (Continued)

Subhead		<i>Approved Project Estimate</i>	<i>Original Estimate</i>	
		Actual up to 31.3.2014 HK\$'000	Amended Estimate HK\$'000	Actual HK\$'000
<i>Infrastructure (Continued)</i>				
<b>Civil Engineering—Drainage and erosion protection (Continued)</b>				
4153CD	Drainage improvement works in Tai Po Tin and Ping Che of Ta Kwu Ling, and Man Uk Pin and Lin Ma Hang of Sha Tau Kok	<b>169,600</b> 168,624	<b>1,646</b> 4,000	3,513
4155CD	West Kowloon drainage improvement—Lai Chi Kok drainage tunnel	<b>1,669,100</b> 1,488,530	<b>90,000</b> 280,000	279,825
4156CD	Drainage improvement in Ki Lun Tsuen, Ma Tso Lung, Ying Pun, Shek Tsai Leng and Sha Ling in New Territories	<b>221,700</b> 204,133	<b>11,000</b> 11,000	8,278
4157CD	Improvement of Fuk Man Road nullah in Sai Kung	<b>95,800</b> 93,479	<b>600</b> 1,610	1,168
4159CD	Reconstruction and rehabilitation of Kai Tak nullah from Tung Kwong Road to Prince Edward Road East	- -	<b>9,282</b> 9,282	-
4160CD	Happy Valley underground stormwater storage scheme	<b>1,065,800</b> 163,528	<b>130,000</b> 185,000	148,536
4162CD	Reconstruction and rehabilitation of Kai Tak Nullah from Po Kong Village Road to Tung Kwong Road—stage 1	<b>159,400</b> 114,416	<b>20,000</b> 40,770	40,269
4164CD	Drainage improvement in Northern New Territories—construction of a box culvert underneath Castle Peak Road at San Tin	<b>26,800</b> 15,083	<b>3,500</b> 3,500	3,413
4169CD	Reconstruction and rehabilitation of Kai Tak Nullah from Tung Kwong Road to Prince Edward Road East—main works	<b>1,244,300</b> 10,505	- 11,100	10,505
<b>Block allocation</b>				
4100DX	Drainage works, studies and investigations for items in Category D of the Public Works Programme	- -	<b>232,482</b> 287,682	287,655
	Total	<b>51,654,900</b> <u>32,521,238</u>	<b>5,629,153</b> <u>6,651,477</u>	<u>6,076,752</u>

Note : The figure for Block allocation is excluded from the column of Actual up to 31.3.2014.