

# Capital Works Reserve Fund

## STATEMENT OF PROJECT PAYMENTS FOR 2022-23

### Head 705 — CIVIL ENGINEERING

(Expressed in Hong Kong dollars)

Subhead		<i>Approved Project Estimate</i>	<i>Original Estimate</i>	
		Actual up to 31.3.2023 \$'000	Amended Estimate \$'000	Actual \$'000
<i>Community and External Affairs</i>				
<b>Recreation, Culture and Amenities—Open spaces</b>				
5444RO	Lei Yue Mun Waterfront Enhancement Project— construction of a public landing facility	<b>164,900</b> 86,832	<b>42,400</b> 42,400	36,373
<b>Recreation, Culture and Amenities—Sports facilities</b>				
5258RS	Development of a bathing beach at Lung Mei, Tai Po	<b>223,000</b> 210,037	<b>15,680</b> 15,680	4,066
5290RS	Expansion of mountain bike trail networks in Mui Wo and Chi Ma Wan, South Lantau	<b>41,600</b> 40,943	<b>1,108</b> 3,089	2,732
<i>Environment</i>				
<b>Environmental Protection—Pollution control</b>				
5054DP	Further enhancing quality of coastal waters of Victoria Harbour	<b>89,400</b> 61,175	<b>650</b> 4,095	3,262
<b>Environmental Protection—Refuse disposal</b>				
5033DR	Development of Northeast New Territories landfill	<b>1,841,000</b> 1,122,696	<b>92,124</b> 92,124	89,891
5041DR	Development of West New Territories landfill	<b>2,675,000</b> 1,730,876	<b>3,085</b> 3,609	3,609
5042DR	Development of Southeast New Territories landfill	<b>3,220,000</b> 2,176,867	<b>57,789</b> 64,289	64,288
5163DR	Northeast New Territories landfill extension	<b>7,510,000</b> 199,155	<b>39,155</b> 197,655	196,835
5164DR	Southeast New Territories landfill extension	<b>2,101,600</b> 1,620,221	<b>67,664</b> 115,000	114,894
5168DR	Refurbishment and modification of Island East transfer station	<b>56,500</b> 43,279	<b>105</b> 105	-
5172DR	Organic waste treatment facilities phase 1	<b>1,589,200</b> 1,428,465	<b>23,782</b> 23,782	1,837

# Capital Works Reserve Fund

## Head 705 (Continued)

Subhead		<i>Approved Project Estimate</i>	<i>Original Estimate</i>	
		Actual up to 31.3.2023 \$'000	Amended Estimate \$'000	Actual \$'000
<i>Environment (Continued)</i>				
<b>Environmental Protection – Refuse disposal (Continued)</b>				
5173DR	Organic resources recovery centre phase 2	<b>2,453,000</b> 2,043,003	<b>1,186,630</b> 1,186,630	1,117,400
5174DR	Refurbishment and modification of Island West transfer station	<b>99,700</b> 84,307	<b>105</b> 105	-
5175DR	Refurbishment and modification of West Kowloon transfer station	<b>105,400</b> 100,118	<b>100</b> 100	38
5177DR	Integrated waste management facilities phase 1	<b>19,203,700</b> 9,397,842	<b>1,434,822</b> 1,947,365	1,947,349
5181DR	West New Territories landfill extension – consultants' fees and investigations	<b>38,000</b> 18,372	<b>2,613</b> 3,823	3,764
5183DR	Refurbishment and upgrading of Sha Tin transfer station	<b>152,100</b> 147,376	<b>16,916</b> 16,916	13,648
5184DR	Refurbishment and upgrading of West Kowloon transfer station	<b>2,625,600</b> 1,390	- 1,900	1,390
5185DR	Refurbishment and upgrading of Island West and Island East transfer stations	<b>2,079,900</b> 995	- 1,200	995
5192DR	West New Territories landfill extension	<b>44,277,800</b> 223	<b>1,045</b> 1,045	223
<b>Environmental Protection – Sewerage and sewage treatment</b>				
5233DS	Sludge treatment facilities	<b>5,364,300</b> 5,204,205	<b>9,109</b> 9,109	960
<i>Infrastructure</i>				
<b>Civil Engineering – Drainage and erosion protection</b>				
5168CD	Liantang/Heung Yuen Wai Boundary Control Point and associated works – regulation of Shenzhen River stage IV	<b>595,100</b> 229,843	<b>5,000</b> 15,000	11,332
<b>Civil Engineering – Land development</b>				
5729CL	Disposal of contaminated sediment – dredging, management and capping of sediment disposal facility at Sha Chau	<b>770,900</b> 436,725	<b>20,378</b> 24,474	24,376

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## Head 705 (Continued)

Subhead		<i>Approved Project Estimate</i>	<i>Original Estimate</i>	
		Actual up to 31.3.2023 \$'000	Amended Estimate \$'000	Actual \$'000
<i>Infrastructure (Continued)</i>				
<b>Civil Engineering— Land development (Continued)</b>				
5751CL	Planning and engineering study on Sunny Bay reclamation	- -	<b>1,000</b> 1,000	-
5762CL	Site formation and associated infrastructural works for development of columbarium, crematorium and related facilities at Sandy Ridge Cemetery— detailed design and site investigation	<b>66,400</b> 51,423	- 672	672
5767CL	Planning and engineering study for Lung Kwu Tan reclamation and the re-planning of Tuen Mun West area	- -	<b>1,690</b> 1,690	-
5768CL	Studies related to artificial islands in the Central Waters	<b>550,400</b> 249,283	<b>117,179</b> 184,069	183,879
5769CL	Pilot study on underground space development in selected strategic urban areas	<b>70,000</b> 59,125	<b>8,060</b> 8,060	6,208
5782CL	Engineering study on Road P1 (Tai Ho-Sunny Bay section)	<b>130,200</b> 55,705	<b>26,349</b> 50,300	50,247
5792CL	Building of Government Records Service's Archives Centre in caverns	- -	<b>1,300</b> 1,300	-
5816CL	Site formation and associated infrastructural works for development of columbarium at Sandy Ridge Cemetery	<b>1,849,600</b> 1,035,710	<b>37,368</b> 98,000	95,645
5841CL	Site formation and associated infrastructural works for development of columbarium at Siu Ho Wan on Lantau Island	<b>182,000</b> 27,376	<b>21,900</b> 24,326	24,321
<b>Civil Engineering— Multi-purpose</b>				
5045CG	District Cooling System at the Kai Tak development	<b>4,945,500</b> 4,316,266	<b>105,000</b> 108,200	108,091
5049CG	The District Cooling System for Tung Chung New Town Extension (East)	<b>3,918,200</b> 37,412	<b>54,000</b> 54,000	37,048
5050CG	Provision of an additional District Cooling System at the Kai Tak Development	<b>4,269,300</b> 1,589,615	<b>1,100,000</b> 1,100,000	970,694
5051CG	District Cooling System at the Kwu Tung North New Development Area	<b>5,787,700</b> 44,872	<b>13,000</b> 45,000	44,651
5052CG	Greening master plans for the Southwest and Northeast New Territories— priority greening works	<b>367,600</b> 93,888	<b>56,500</b> 56,500	45,514

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## Head 705 (Continued)

Subhead		<i>Approved Project Estimate</i>	<i>Original Estimate</i>	
		Actual up to 31.3.2023 \$'000	Amended Estimate \$'000	Actual \$'000
<i>Infrastructure (Continued)</i>				
<b>Support—Boundary facilities (other than road works)</b>				
5019GB	Liantang/Heung Yuen Wai Boundary Control Point and associated works—site formation and infrastructure works	<b>24,973,100</b> 20,675,120	<b>180,000</b> 180,000	173,639
<b>Transport—Ferry piers</b>				
5051TF	Reconstruction of Pak Kok Pier on Lamma Island	<b>72,400</b> 54,874	<b>17,062</b> 22,508	22,504
5052TF	Improvement works at Sam Mun Tsai Village Pier	<b>110,800</b> 8,073	<b>11,090</b> 11,090	8,073
5053TF	Improvement works at Sham Chung Pier	<b>111,900</b> 8,334	<b>11,420</b> 11,420	8,334
5054TF	Improvement works at Yi O Pier	<b>128,500</b> 13,522	<b>13,690</b> 13,690	13,522
5055TF	Improvement works at Yung Shue Wan Public Pier	<b>157,400</b> 6,938	<b>6,980</b> 6,980	6,938
5056TF	Improvement works at Shek Tsai Wan Pier	<b>57,500</b> 3,164	<b>3,210</b> 3,210	3,164
5057TF	Improvement works at Leung Shuen Wan Pier	<b>88,300</b> 7,224	<b>9,555</b> 9,555	7,224
5058TF	Improvement works at Kau Sai Village Pier	<b>77,800</b> 21,276	<b>16,100</b> 16,100	15,968
5059TF	Improvement works at Lai Chi Chong Pier	<b>108,800</b> 19,938	<b>24,100</b> 24,100	15,247
5060TF	Improvement works at Ma Wan Chung Pier	<b>45,800</b> 5,684	<b>5,780</b> 5,780	5,684
<b>Transport—Footbridges/pedestrian tunnels</b>				
5193TB	Construction of subway in support of the provision of columbarium at On Hing Lane, Shek Mun, Shatin	<b>227,400</b> 172,856	<b>61,997</b> 90,997	89,994

