## **Capital Works Reserve Fund**

## STATEMENT OF PROJECT PAYMENTS FOR 2020-21 Head 709 — WATERWORKS

(Expressed in Hong Kong dollars)

Subhead	Proj	Approved iect Estimate	Original Estimate			
		Actual up to 31.3.2021 \$'000	Amended Estimate \$'000	Actual \$'000		
	Infrastructure					
	Water Supplies — Combined fresh/salt water supplies					
9092WC	Water supply to West Kowloon Reclamation, stage 2 — main works	<b>162,190</b> 125,981	- 9,825	4,259		
9096WC	Water supply to Pak Shek Kok reclamation area, Tai Po-stage 2 phase 2	<b>162,700</b> 76,650	<b>1,500</b> 1,500	736		
9182WC	Replacement and rehabilitation of water mains, stage 2	<b>3,156,600</b> 3,154,424	<b>18,250</b> 18,250	17,050		
9186WC	Replacement and rehabilitation of water mains, stage 3	<b>5,550,000</b> 5,544,976	<b>2,000</b> 16,000	14,379		
9189WC	Replacement and rehabilitation of water mains, stage 4 phase 2	<b>4,510,300</b> 4,476,048	<b>54,000</b> 68,500	63,394		
9191WC	Replacement and rehabilitation of water mains, stage 4 phase 1	<b>6,262,400</b> 6,223,033	<b>61,000</b> 91,000	73,137		
9196WC	Implementation of Water Intelligent Network	<b>1,236,000</b> 19,362	<b>32,000</b> 32,000	19,362		
9197WC	Water supply to North-western Tuen Mun, stage 2	<b>87,700</b> 35,094	<b>5,303</b> 5,303	1,991		
9198WC	Implementation of Water Intelligent Network, stage 1	<b>239,700</b> 139,555	<b>41,110</b> 42,160	41,825		
9202WC	Implementation of Water Intelligent Network, stage 2	<b>655,400</b> 97,912	<b>46,000</b> 50,520	50,514		
9203WC	Relocation of Diamond Hill fresh water and salt water service reservoirs to caverns—investigation study, design and site investigation	<b>127,500</b> 21,583	<b>55,680</b> 55,680	8,634		
	Water Supplies – Fresh water supplies					
9181WF	In-situ reprovisioning of Sha Tin water treatment works (South Works)—main works	<b>7,019,900</b> 164,519	<b>217,000</b> 217,000	164,519		
9237WF	Mainlaying along Fanling Highway and near She Shan Tsuen—stage 2	<b>225,500</b> 170,913	<b>10,000</b> 10,000	4,497		
9333WF	Improvement of fresh water supply to Cheung Chau	<b>254,800</b> 254,762	- 295	267		
9334WF	Expansion of Tai Po water treatment works and ancillary raw water and fresh water transfer facilities —part 2 works	<b>6,176,700</b> 4,571,845	<b>127,000</b> 129,171	128,993		

# **Capital Works Reserve Fund**

#### Head 709 (Continued)

Subhead	Approved Project Estimate		Original Estimate	
		Actual up to 31.3.2021 \$'000	Amended Estimate \$'000	Actual \$'000
	Infrastructure (Continued)			
	Water Supplies – Fresh water supplies (Continued)			
9344WF	In-situ reprovisioning of Sha Tin water treatment works (South Works)—design and site investigation	<b>149,100</b> 134,648	<b>2,142</b> 2,142	2,081
9350WF	Improvement of water supply to Sheung Shui and Fanling	<b>521,300</b> 342,385	<b>20,000</b> 64,000	61,272
9353WF	Uprating of Sheung Wong Yi Au fresh water supply system—Stage 2	136,500	<b>7,640</b> 7,640	-
9355WF	Water supply to new housing developments in Sheung Shui and Fanling	<b>1,699,700</b> 284,987	<b>187,861</b> 187,861	182,030
9356WF	Uprating of Tung Chung fresh water supply system	<b>300,200</b> 134,863	<b>69,200</b> 69,200	46,852
9357WF	Design and construction for first stage of desalination plant at Tseung Kwan O—main works	<b>7,727,500</b> 1,014,997	<b>515,000</b> 904,460	903,225
9358WF	In-situ reprovisioning of Sha Tin water treatment works (South Works)—advance works	<b>1,658,000</b> 1,161,775	<b>40,000</b> 75,000	74,631
9359WF	Design and construction for first stage of desalination plant at Tseung Kwan O—investigation study review, design and site investigation	<b>154,500</b> 135,851	<b>200</b> 200	182
9363WF	Upgrading of disinfection facilities in water treatment works	<b>875,600</b> 524,468	<b>255,264</b> 255,264	140,230
9364WF	Design and construction for first stage of desalination plant at Tseung Kwan O—mainlaying	<b>720,500</b> 277,918	<b>161,410</b> 161,410	157,836
9366WF	Siu Ho Wan water treatment works extension—detailed study, design and site investigation	111,500 25,919	<b>10,000</b> 10,000	9,797
9368WF	Improvement to Dongjiang water mains P4 at Sheung Shui and Fanling	<b>1,071,400</b> 23,770	<b>213,290</b> 213,290	23,770
9369WF	Uprating of Sheung Wong Yi Au fresh water supply system—stage 1	<b>207,000</b> 8,445	<b>7,800</b> 8,900	8,445
9372WF	Ngau Tam Mei Water Treatment Works Extension—investigation study, design and site investigation	136,600 -	<b>3,143</b> 3,143	-
	Water Supplies — Salt water supplies			
9013WS	Salt water supply system for Pok Fu Lam area	<b>283,000</b> 282,628	<b>21,509</b> 21,509	87
9043WS	Uprating of Wan Chai salt water supply system	<b>271,100</b> 267,613	<b>6,000</b> 10,000	9,375

## **Capital Works Reserve Fund**

#### Head 709 (Continued)

Subhead	Proj	Approved ject Estimate	Original Estimate	
		Actual up to 31.3.2021 \$'000	Amended Estimate \$'000	Actual \$'000
	Infrastructure (Continued)			
	Water Supplies – Salt water supplies (Continued)			
9045WS	Salt water supply for Northwest New Territories — remaining works	<b>808,400</b> 798,173	<b>17,000</b> 19,000	18,891
9049WS	Salt water supply for Northwest New Territories, stage 1	<b>202,600</b> 201,849	<b>9,702</b> 9,702	9,700
9053WS	Uprating of Chai Wan salt water supply system	<b>379,100</b> 187,728	<b>107,000</b> 107,000	93,268
9054WS	Salt water supply to Sha Tin Area 52, Shui Chuen O	<del>-</del>	<b>7,191</b> 7,191	-
9055WS	Reclaimed water supply to Sheung Shui and Fanling	- -	<b>81,350</b> 81,350	-
9056WS	Improvement of salt water supply to Tsuen Wan and Kwai Chung	<i>348,600</i> -	<b>9,420</b> 9,420	-
	Block allocation			
9100WX	Waterworks, studies and investigations for items in Category D of the Public Works Programme	- -	<b>1,610,790</b> 1,905,290	1,903,979
	Total	<b>53,589,590</b> 30,884,674	<b>4,033,755</b> 4,880,176	4,239,208

Note: The figure for Block allocation is excluded from the column of Approved Project Estimate and Actual up to 31.3.2021.