Capital Works Reserve Fund

STATEMENT OF PROJECT PAYMENTS FOR 2016-17 Head 709 — WATERWORKS

(Expressed in Hong Kong dollars)

| Subhead | Pro | Approved eject Estimate | Original Estimate | | | |
|---------|--|-------------------------------|-------------------------------|------------------|--|--|
| | | Actual up to 31.3.2017 \$'000 | Amended Estimate \$'000 | Actual \$'000 | | |
| | Infrastructure | | | | | |
| | Water Supplies — Combined fresh/salt water supplies | | | | | |
| 9090WC | Replacement and rehabilitation of water mains, stage 1 phase 1 | 2,063,400 2,045,688 | 2,444 2,444 | 218 | | |
| 9092WC | Water supply to West Kowloon Reclamation, stage 2—main works | 162,190 121,722 | 110 110 | - | | |
| 9096WC | Water supply to Pak Shek Kok reclamation area, Tai Po—stage 2 phase 2 | 162,700 65,062 | 22,000 22,000 | 18,625 | | |
| 9181WC | Water supply to Central Reclamation—phase 3 | 23,600 12,827 | 110 110 | 100 | | |
| 9182WC | Replacement and rehabilitation of water mains, stage 2 | 3,156,600 3,136,879 | 11,400 23,000 | 4,740 | | |
| 9183WC | Improvement to Hong Kong Central mid-level and high level areas water supply, stage 2 | 70,600 58,486 | 110 110 | (3) | | |
| 9186WC | Replacement and rehabilitation of water mains, stage 3 | 5,550,000 5,440,394 | 143,327 143,327 | 99,710 | | |
| 9189WC | Replacement and rehabilitation of water mains, stage 4 phase 2 | 4,510,300 3,385,572 | 583,139 595,139 | 594,306 | | |
| 9190WC | Replacement and rehabilitation of water mains, stage 4—investigation and detailed design | 198,400 132,133 | 2,000 2,000 | - | | |
| 9191WC | Replacement and rehabilitation of water mains, stage 4 phase 1 | 6,262,400 5,197,290 | 767,041 767,041 | 716,364 | | |
| 9192WC | Water supply to Pak Shek Kok reclamation area, Tai Po—stage 2 phase 1 | 79,800 43,422 | 4,082 4,082 | 526 | | |
| 9193WC | Water supply to North-western Tuen Mun, stage 1 | 30,300 18,518 | 1,000 1,000 | 924 | | |
| 9195WC | Feasibility study on relocation of Diamond Hill fresh water and salt water service reservoirs to caverns | 46,000 16,075 | 8,650 14,210 | 10,858 | | |
| 9197WC | Water supply to North-western Tuen Mun, stage 2 | 87,700 4,408 | 2,500 2,500 | 2,494 | | |
| 9198WC | Implementation of Water Intelligent Network, stage 1 | 239,700 4,295 | 23,320 23,320 | 4,295 | | |
| | Water Supplies – Fresh water supplies | | | | | |
| 9237WF | Mainlaying along Fanling Highway and near She Shan Tsuen—stage 2 | 225,500 108,984 | 22,600 38,600 | 38,094 | | |

Capital Works Reserve Fund

Head 709 (Continued)

| Subhead | Proj | Approved iect Estimate | Original Estimate | |
|---------|--|-------------------------------|-------------------------------|------------------|
| | | Actual up to 31.3.2017 \$'000 | Amended Estimate \$'000 | Actual \$'000 |
| | Infrastructure (Continued) | | | |
| | Water Supplies – Fresh water supplies (Continued) | | | |
| 9325WF | Integration of Mount Davis fresh water primary service reservoir with Central and Western low level fresh water supply system | 32,800 25,949 | 110 110 | - |
| 9326WF | Integration of Lion Rock high level fresh water primary service reservoirs and Tseung Kwan O fresh water primary service reservoir | 159,700 154,219 | 1,500 1,500 | 1,103 |
| 9327WF | Laying of western cross harbour main and associated land mains from West Kowloon to Sai Ying Pun | 354,500 340,912 | 2,000 2,000 | - |
| 9333WF | Improvement of fresh water supply to Cheung Chau | 254,800 235,067 | 30,000 30,000 | 27,099 |
| 9334WF | Expansion of Tai Po water treatment works and ancillary raw water and fresh water transfer facilities — part 2 works | 6,176,700 3,037,812 | 570,000 730,000 | 727,317 |
| 9338WF | Mainlaying along Fanling Highway and near She Shan Tsuen, stage 1 | 52,600 38,379 | 8,416 8,416 | 7,611 |
| 9344WF | In-situ reprovisioning of Sha Tin water treatment works (South Works)—design and site investigation | 149,100 120,748 | 6,449 6,449 | 5,801 |
| 9345WF | Planning and investigation study of desalination plant at Tseung Kwan O | 34,300 27,057 | 100 330 | 328 |
| 9350WF | Improvement of water supply to Sheung Shui and Fanling | 521,300 608 | 3,138 3,138 | 608 |
| 9358WF | In-situ reprovisioning of Sha Tin water treatment works (South Works)—advance works | 1,658,000 422,704 | 328,800 382,700 | 382,668 |
| 9359WF | Design and construction for first stage of desalination plant at Tseung Kwan O—investigation study review, design and site investigation | 154,500 78,887 | 80,195 80,195 | 67,153 |
| | Water Supplies — Salt water supplies | | | |
| 9013WS | Salt water supply system for Pok Fu Lam area | 268,000 260,042 | 8,000 8,000 | 191 |
| 9036WS | Ring mains for Cha Kwo Ling salt water supply system | 81,200 78,212 | 2,000 2,000 | 506 |
| 9043WS | Uprating of Wan Chai salt water supply system | 271,100 183,224 | 48,000 48,000 | 34,378 |
| 9045WS | Salt water supply for Northwest New Territories — remaining works | 808,400 740,331 | 26,316 26,316 | 16,030 |

Capital Works Reserve Fund

Head 709 (Continued)

| Subhead | Proj | Approved iect Estimate | Original Estimate | |
|---------|--|------------------------------|----------------------------|-----------|
| | | Actual up to 31.3.2017 | Amended Estimate | Actual |
| | | \$'000 | \$'000 | \$'000 |
| | Infrastructure (Continued) | | | |
| | Water Supplies — Salt water supplies (Continued) | | | |
| 9046WS | Uprating of Sha Tin salt water supply system | 207,400 200,240 | 6,500 6,700 | 6,585 |
| 9049WS | Salt water supply for Northwest New Territories, stage 1 | 188,000 182,150 | 2,154 2,154 | 142 |
| 9053WS | Uprating of Chai Wan salt water supply system | 379,100 15 | 4,473 4,473 | 15 |
| | Block allocation | | | |
| 9100WX | Waterworks, studies and investigations for items in Category D of the Public Works Programme | - - | 785,250 853,450 | 853,150 |
| | Total | 34,620,690 25,918,311 | 3,507,234 3,834,924 | 3,621,936 |

Note: The figure for Block allocation is excluded from the column of Approved Project Estimate and Actual up to 31.3.2017.