## Quarterly Report on Public Works Programme for January – March 2014

**Quarterly Report on the Public Works Programme** 

The Quarterly Report on the Public Works Programme (PWP) provides

information on the progress of selected "high impact Category A" projects.

Projects included in this report are selected having regard to their cost,

importance, complexity and other factors which suggest that they may be of

interest to the public. They account for about 80% of the forecast total annual

expenditure on all public works projects.

Key information including project estimates, start and completion dates as

approved by the Finance Committee, together with a Note on Progress, is given

for each project.

In the quarter ending December 2013, five projects were completed. These

projects are no longer included in this report. In the quarter ending March

2014, another seven projects were completed. These latter projects will be

excluded from the next Quarterly Report onwards. Lists of the above-

mentioned projects are shown in the Appendix.

Development Bureau

The Government of the

Hong Kong Special Administrative Region

August 2014

Secretary for Commerce and Economic Development

Project No.	Project Title		Project Estimate (\$M)	Project Start Date	Project Completion Date	Notes on Progress of Project and variance in project estimate, start date and completion date
5432RO	Aberdeen Tourism Project	Approved by F.C. Current forecast	288.100 253.199	12/11 09/11	12/14 12/14	Works were about 80% completed. The uplifting works of the Aberdeen Promenade were completed, except the cruise landing shelter. The completed works had been handed over to LCSD for maintenance on 19 December 2013. The construction works at the Ap Lei Chau Promenade were substantially completed (except that the final rectification works were being carried out) and had been handed over to LCSD on 27 January 2014. The uplifting works at Ap Lei Chau Main Street Area were in progress.  The project estimate was revised due to lower tender price of the contract.
7736CL	Site formation for Kai Tak Cruise Terminal Development	Approved by F.C. Current forecast	2,303.900 1,490.420	12/09 11/09	12/15 12/15	Works were substantially completed in January 2014.



Project No.	Project Title		Project Estimate (\$M)	Project Start Date	Project Completion Date	Notes on Progress of Project and variance in project estimate, start date and completion date
4104CD	Drainage improvement in Northern Hong Kong Island - Western Lower Catchment Works	Approved by F.C. Current forecast	373.000 373.000	05/08 07/08	10/12 03/14	Works were substantially completed in March 2014.
4109CD	Drainage improvement Works in Shuen Wan, Tai Po	Approved by F.C. Current forecast	252.700 252.700	01/09 02/10	01/12 02/14	Works were substantially completed in February 2014.
4140CD	Reconstruction and rehabilitation of Kai Tak Nullah from Po Kong Village Road to Tung Kwong Road – remaining works	Approved by F.C. Current forecast	1,602.00 1,602.00	10/11 10/11	05/17 05/17	Works were about 40% completed. The pipe jacking works for watermain diversion at junction of Choi Hung Road and Shatin Pass Road completed in December 2013. The watermain diversion works, the installation of pipe piles on existing nullah walls, piling works and excavation for box culvert construction were in progress.
4160CD	Happy Valley underground stormwater storage scheme	Approved by F.C. Current forecast	1,065.800 1,065.800	09/11 09/11	02/18 02/18	Works were about 28% completed. Excavation and construction of underground storage tank (Phase 1), pump house and drainage culverts were in good progress.
4162CD	Reconstruction and rehabilitation of Kai Tak Nullah from Po Kong Village to Tung Kwong Road – Stage 1	Approved by F.C. Current forecast	159.400 159.400	12/10 08/10	11/12 01/14	Works were substantially completed in January 2014.

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Project No.	Project Title		Project Estimate (\$M)	Project Start Date	Project Completion Date	Notes on Progress of Project and variance in project estimate, start date and completion date
4169CD	Reconstruction and rehabilitation of Kai Tak Nullah from Tung Kwong Road to Prince Edward Road East—main works	Approved by F.C. Current forecast	1,244.300 1,244.300	12/13 12/13	12/17 12/17	Works were about 2% completed. Erection of temporary working platform for pipe pile wall construction between Tung Kwong Road (fronting Nga Tsin Wai) and Tung Lung Road footbridge was in progress.
5018GB	Liangtang/Heung Yuen Wai Boundary Control Point and associated works—reprovisioning of boundary patrol road and associated security facilities	Approved by F.C. Current forecast	393.500 393.500	02/12 02/12	02/15 02/15	Works were about 75% completed. The works were in full swing. The advance section of patrol road for Boundary Control Point (BCP) was about 96% completed and would be completed by mid 2014 as programmed and would be handed over to CEDD for site formation works of BCP.
5019GB	Liantang/Heung Yuen Wai Boundary Control Point and associated works—site formation and infrastructure works	Approved by F.C. Current forecast	16,253.200 24,449.800	12/12 04/13	06/18 06/18	The first, second and third contracts for the site formation and infrastructure works of the Boundary Control Point commenced in April, July and December 2013 respectively. Other works contracts will be awarded in due course to match with phased possession of the sites. The project estimate was revised mainly due to recent surge in construction prices, poor ground condition for tunneling works, and tenderers' perception on higher risks associated with construction constraints. Application to the LegCo for an increased in APE was underway. The fourth contract will be awarded subject to approval of funding increase.

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Project No.	Project Title		Project Estimate (\$M)	Project Start Date	Project Completion Date	Notes on Progress of Project and variance in project estimate, start date and completion date
5729CL	Disposal of Contaminated Sediment – Dredging, Management and Capping of Sediment Disposal Facility at Sha Chau	Approved by F.C. Current forecast	770.900 482.493	06/09 06/09	07/16 12/23	The first pit was filled up with contaminated mud in late August 2013. Contaminated mud disposal operation at East of Sha Chau (ESC) was suspended and shifted to the South of The Brothers (SB) facility from late August 2013 to late 2015.  The project estimate was lower than the FC's approved project estimate because of lower tender prices of the works contract, and the sampling and testing contract.  The completion date would depend on the numbers of mud pits available for receiving sediment. The original completion date of July 2016 for the ESC facility was set in 2009 assuming that there would be only one facility at ESC for receiving contaminated sediment before mid 2016. In the light of the additional facility at SB available from August 2013 to 2015 under Project No. 5737CL and the updated mud disposal forecast, the completion date has been revised to December 2023.
5737CL	Dredging, management and capping of contaminated sediment disposal facility to the south of The Brothers	Approved by F.C. Current forecast	617.700 490.174	08/12 08/12	12/16 12/16	The first contaminated mud pit (CMP) was commissioned to receive contaminated mud in August 2013. The dredging of the second CMP was in progress.
7167CD	Kai Tak development – reconstruction and upgrading of Kai Tak Nullah	Approved by F.C. Current forecast	2,488.200 2,488.200	01/13 01/13	04/18 04/18	Works commenced on 31 January 2013. Works were 13% completed.

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Project No.	Project Title		Project Estimate (\$M)	Project Start Date	Project Completion Date	Notes on Progress of Project and variance in project estimate, start date and completion date
7271RS	Cycle Tracks Connecting NWNT with NENT – Sheung Shui to Ma On Shan Section	Approved by F.C. Current forecast	230.300 230.300	09/09 05/10	07/12 03/14	Works were carried out under two separate contracts: one for the main route works and the other for the two entry/exit hubs.  Works for the main route contract were largely completed and the whole length was open to public in March 2014.  Regarding the other contract for hubs, works were substantially completed in November 2013.
7279RS	Cycle tracks connecting North West New Territories with North East New Territories – Tuen Mun to Sheung Shui (Stage 1)	Approved by F.C. Current fsorecast	295.400 295.400	09/13 11/13	2016 2016	Works commenced on 29 November 2013. Ground investigation and excavation for hubs were in progress. Works were about 14% completed and on schedule.
7677CL	Wan Chai development phase II, engineering works	Approved by F.C. Current forecast	4,642.700 4,642.700	12/09 12/09	06/17 06/17	The construction works were about 50% completed as at end March 2014. Three on-going contracts were in progress and the contract for Central-Wan Chai Bypass over MTR Tsuen Wan Line was substantially completed in July 2013. CEDD continued close monitoring of the planning and developments of the Wan Chai areas with a view to determining how and when the remaining two works contracts for at-grade roads and pedestrian connections would be implemented.

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Project No.	Project Title		Project Estimate (\$M)	Project Start Date	Project Completion Date	Notes on Progress of Project and variance in project estimate, start date and completion date
7731CL	Infrastructure works for housing sites adjacent to Lung Ping Road at Tai Wo Ping, Shek Kip Mei	Approved by F.C. Current forecast	781.400 781.400	06/13 07/13	12/16 12/16	Works commenced on 30 July 2013 as more time was taken for tender assessment. Works were about 9% completed.
7744CL	Formation, roads and drains in Area 54, Tuen Mun – phase 2 stage 1 works	Approved by F.C. Current forecast	325.200 325.200	10/11 09/11	04/15 03/15	Works were about 60% completed. Construction of retaining walls, box culverts, footbridge and noise enclosure/barriers foundations were in progress.
7745CL	Kai Tak development—Kai Tak approach channel and Kwun Tong typhoon shelter improvement works (Phase 1)	Approved by F.C. Current forecast	717.000 717.000	07/11 07/11	09/14 09/14	Works commenced on 14 July 2011. Dredging works and first round of bioremediation treatment of contaminated sediments were completed. Works were about 65% completed.
7746CL	Kai Tak development—stage 2 infrastructure at north apron area of Kai Tak Airport	Approved by F.C. Current forecast	355.800 355.800	07/11 07/11	10/15 10/15	Works commenced on 14 July 2011 and were about 73% completed. Construction of drainage works and sewage pumping station was in progress.
7761CL	Kai Tak development–stages 3A and 4 infrastructure at north apron area of Kai Tak Airport	Approved by F.C. Current forecast	2,255.300 2,255.300	07/13 07/13	06/17 06/17	Works commenced on 15 July 2013 and were about 10% completed.

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Project No.	Project Title		Project Estimate (\$M)	Project Start Date	Project Completion Date	Notes on Progress of Project and variance in project estimate, start date and completion date
9043WS	Uprating of Wan Chai salt water supply system	Approved by F.C. Current forecast	271.100 271.100	11/09 08/10	12/14 01/16	Design and Build type of contract was originally used for the mainlaying works. However, as no valid tenders were received, the exercise had to be cancelled. With Central Tender Board's approval, the conventional in-house design and site supervision approach was adopted for the re-tender. Tender assessment for the contract of mainlaying works was completed and the contract was awarded in January 2012. As the construction period allowed for this works contract was 48 months, the completion of the project was deferred to January 2016 accordingly. The construction works were 35% completed and mainlaying works were in progress.
						Construction works for the Bowen Drive salt water pumping station, Magazine Gap Road salt water service reservoir and associated works were substantially completed in October 2013.  Mechanical and electrical works commenced in January 2012 for completion by August 2014. The drawing submission and manufacturing of equipment were almost completed. Installation works were in progress.
9045WS	Salt water supply for Northwest New Territories – remaining works	Approved by F.C. Current forecast	808.400 808.400	05/09 05/09	12/14 12/14	Works were about 93% completed. Mainlaying and construction of the pumping station were in progress. Construction of the service reservoir was substantially completed. The design of the mechanical and electrical (M&E) works was completed. Installation of M&E equipment was in progress.

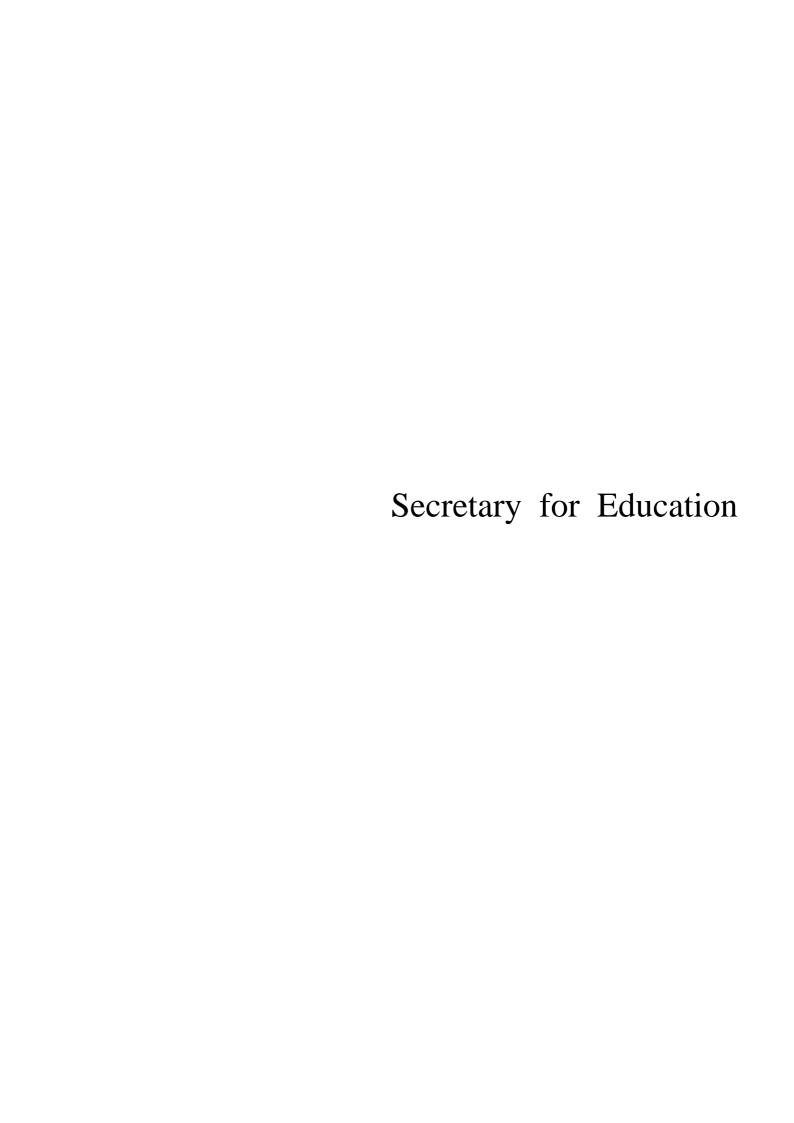
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Project No.	Project Title		Project Estimate (\$M)	Project Start Date	Project Completion Date	Notes on Progress of Project and variance in project estimate, start date and completion date
9049WS	Salt water supply for Northwest New Territories – Stage 1	Approved by F.C. Current forecast	188.000 188.000	12/07 10/08	12/10 05/14	Works were about 97% completed. Commencement of the main part of the project was deferred by 10 months due to the objection form a Tuen Mun District Council member to the location of Lok On Pai salt water pumping station. Construction works for laying of water mains were in progress. Laying of salt water mains under contract nos. 9/WSD/07, 16/WSD/07 and 2/WSD/09 were 100%, 99% and 92% completed respectively.  The project completion date would be delayed to May 2014 due to (1) objection to the location of the proposed salt water pumping station in Lok On Pai by the local residents; (2) site conflict with the Towngas for about 2.2 km of mainlaying works. A common trench approach for laying both the gas mains and water mains concurrently was negotiated and agreed after clearing all contractual and financial issues. A supplementary agreement for this arrangement was executed in May 2011; (3) technical and safety issues that took long time to resolve and agree with MTRCL at two locations where trenchless excavations were in close proximity to the Light Rail; and (4) a further 6 months for inclement weather.  As the works for salt water supply to Northwest New Territories (NWNT) were implemented under two separate projects 9045WS and 9049WS, the project completion of 9045WS was scheduled to be by end 2014. Availability of salt water supply to NWNT would not be affected by the above delay.

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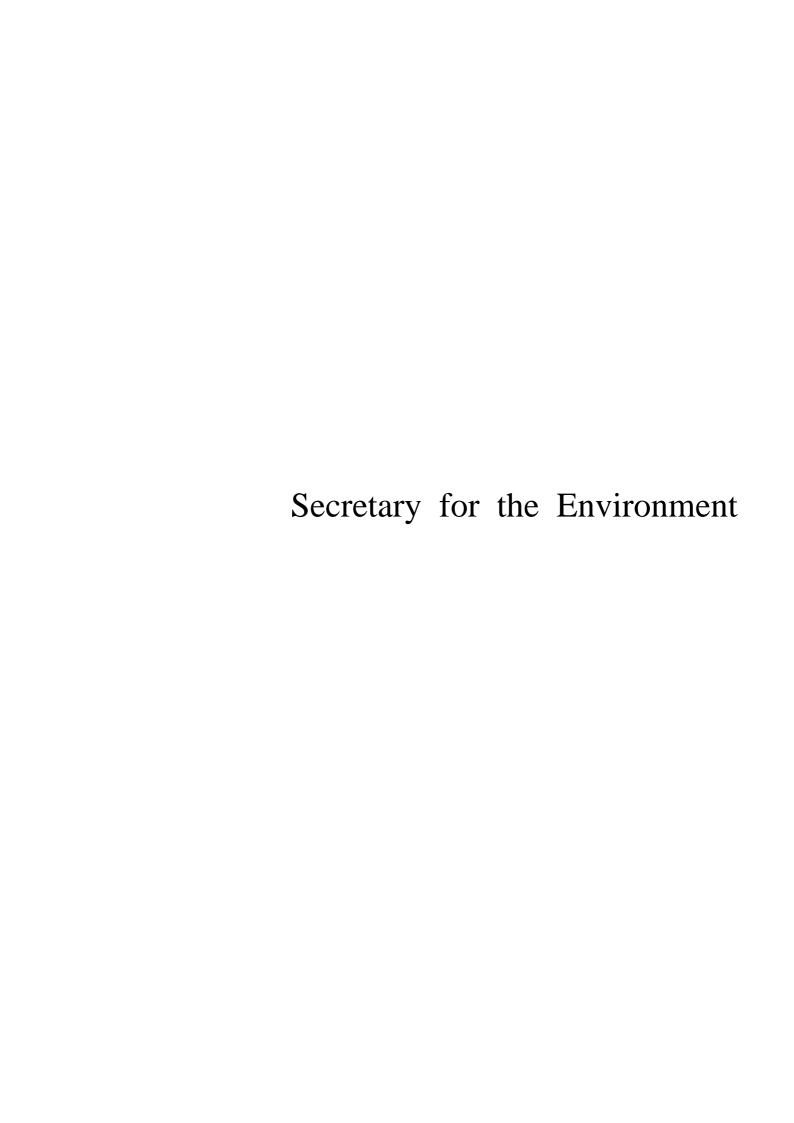
Project No.	Project Title		Project Estimate (\$M)	Project Start Date	Project Completion Date	Notes on Progress of Project and variance in project estimate, start date and completion date
9186WC	Replacement and rehabilitation of water mains, stage 3	Approved by F.C. Current forecast	5,550.000 5,550.000	08/08 09/08	12/13 12/14	Works were about 73% completed. Construction works for replacement and rehabilitation of water mains were in progress.
9189WC	Replacement and rehabilitation of water mains, stage 4 phase 2	Approved by F.C. Current forecast	4,510.300 4,510.300	01/12 01/12	12/15 12/15	Works were about 32% completed. The works of seven contracts were in progress.
9191WC	Replacement and rehabilitation of water mains, stage 4 phase 1	Approved by F.C. Current forecast	6,262.400 6,262.400	03/11 03/11	12/15 12/15	Works were about 67% completed. The works of ten contracts were in progress.
9334WF	Expansion of Tai Po water treatment works and ancillary raw water and fresh water transfer facilities – part 2 works	Approved by F.C. Current forecast	6,176.700 6,176.700	02/13 02/13	05/17 05/17	Part 2 works were to be delivered under two separate contracts, a civil contract no. 4/WSD/11 and a design and build contract no. 15/WSD/10.  For Contract No. 4/WSD/11, works were about 6% completed. Excavation for structure of the expansion of Butterfly Valley fresh water primary service reservoir, construction of retaining walls and laying of sub-soil drains were in progress.  For Contract No. 15/WSD/10, works were about 20% completed. Design submission was in progress. Piling works at the four main buildings (i.e. Dissolved Air Floatation II Building, Primary Biological Filter II Building, Secondary Rapid Gravity Filter II Building and Ozone Generation Building) were in progress.

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Project No.	Project Title		Project Estimate (\$M)	Project Start Date	Project Completion Date	Notes on Progress of Project and variance in project estimate, start date and completion date
3349EP	A 30-classroom primary school at Site 1A-3, Kai Tak Development, Kowloon	Approved by F.C. Current forecast	312.400 312.400	11/13 11/13	09/15 09/15	Works were about 7% completed. Piling works were in progress.
3350EP	A 30-classroom primary school at Site 1A-4, Kai Tak Development, Kowloon	Approved by F.C. Current forecast	317.500 317.500	11/13 11/13	09/15 09/15	Works were about 7% completed. Piling works were in progress.

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Project No.	Project Title		Project Estimate (\$M)	Project Start Date	Project Completion Date	Notes on Progress of Project and variance in project estimate, start date and completion date
4230DS	Outlying Islands sewerage, stage 1 phase 1 part 2 – Yung Shue Wan sewerage, sewage treatment works and outfall	Approved by F.C. Current forecast	347.500 347.500	01/08 01/08	07/13 06/14	The project was about 98% completed. Electrical and mechanical installation works of sewage treatment plant were substantially completed. Test and commissioning were in progress. Villager sewer laying works at Yung Shue Wan were completed.  The project completion date was deferred due to inclement weather and more time required for the works to meet the requirement for validation of the performance of the membrane bioreactor (MBR) process.
4234DS	Outlying Islands sewerage, stage 1 phase 2 – Sok Kwu Wan sewage collection, treatment and disposal facilities	Approved by F.C. Current forecast	353.700 353.700	01/08 01/08	07/13 06/14	The project was about 87% completed. Electrical and mechanical installation works of sewage treatment plant were in progress. Construction works of village sewerage at Sok Kwu Wan were completed.  The project completion date was deferred due to inclement weather, additional slope stabilization and more time required for the works to meet the requirement for validation of the performance of the membrane bioreactor (MBR) process.
4236DS	Tai Po Sewage Treatment Works, stage 5 phase 2B	Approved by F.C. Current forecast	659.000 659.000	01/10 01/10	09/13 06/14	Works were about 97% completed. Civil works were substantially completed. Electrical and mechanical installation works of sewage treatment plant were in progress.  The project completion date was deferred due to inclement weather, site availability and variation works.

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Project No.	Project Title		Project Estimate (\$M)	Project Start Date	Project Completion Date	Notes on Progress of Project and variance in project estimate, start date and completion date
4329DS	Upgrading of Pillar Point Sewage Treatment Works	Approved by F.C. Current forecast	1,920.500 1,920.500	07/10 07/10	11/13 05/14	The project was 97% completed. Civil construction works of the major structures were substantially completed, while the construction of other ancillary structures was in satisfactory progress. The Contractor operated and maintained the existing Pillar Point preliminary treatment plant satisfactorily since taking over on 20 December 2010. The completion date would be delayed for 6 months arising from anticipated extension of time due to inclement weather.
4332DS	Lam Tsuen Valley sewerage, stage 2	Approved by F.C. Current forecast	588.300 588.300	11/12 10/12	12/16 12/16	The project was about 28% completed. Sewer laying works commenced in 11 out of 13 villages. The overall works progress is slightly ahead of programme. However, in both Contract Nos. DC/2012/07 and DC/2012/08, some site areas had yet to be handed over to the Contractor as planned and this might affect timely completion of the remaining works.
4397DS	Outlying Islands sewerage, stage 2—Lamma village sewerage phase 2	Approved by F.C. Current forecast	340.200 340.200	12/13 12/13	07/18 07/18	Works were about 1% completed. Contractor's resources had been mobilized in the past 3 months. Site clearance of the Works Area had been completed and construction of the Site Office was in progress. The Contractor was planning to commence the village sewerage works in April 2014.
4341DS	Harbour Area Treatment Scheme, stage 2A – upgrading of Stonecutters Island sewage treatment works and preliminary treatment works	Approved by F.C. Current forecast	7,913.400 7,913.400	06/10 08/10	12/14 12/14	The project was about 57% completed. Construction of the main upgrading works for Stonecutters Island sewage treatment works (STW) and the preliminary treatment works (PTW) was in progress.  At Stonecutters Island STW, the construction of superstructures

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Project No.	Project Title	Project Estimate (\$M)	Project Start Date	Project Completion Date	Notes on Progress of Project and variance in project estimate, start date and completion date
					of Sludge Dewatering Building, Northern Sludge Cake Silo Structure and Sludge Holding Tanks No. 6 and 7 were completed. The installation of major equipment was completed and the testing and commissioning of the new sludge dewatering facilities was in progress.
					For upgrading works at Main Pumping Station, the construction of the Main Pumping Station No.2 was near completion. Installation of the eight main pumps and associated pipe fittings in MPS2 Hall A and B continued. The construction of the Switchgear Building was completed and the construction of the Sodium Hypochlorite Storage Compound was in progress.
					For works at effluent tunnel, tunnel blasting works were in progress and about 660m out of 880m long tunnel were excavated. The connection of the new Entry Culvert to the existing Outfall Drop Shaft was completed.
					For the design-build-operate contract, construction of two purposely built vessels and 400 sludge containers, and Interim Operation for sludge handling and disposal were in progress.
					For works at PTWs, construction of the new Fine Screen and Grit Trap (FSGT) Building and E&M installation works were substantially completed at North Point PTW and the FSGT Facility would be commissioned in April 2014. At Central PTW, Stage 1 of the new FSGT Facility was commissioned. Decommissioned treatment facilities were being demolished for the construction of new deodourisation facility. Replacement of
					the 3rd existing sewage pump at Central PTW was almost completed and would be commissioned in April 2014. At Wan

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Project No.	Project Title		Project Estimate (\$M)	Project Start Date	Project Completion Date	Notes on Progress of Project and variance in project estimate, start date and completion date
4348DS	North District and Tolo Harbour sewerage, sewage treatment and disposal – regional sewerage works, part 1 – sewerage upgrade	Approved by F.C. Current forecast	793.200 793.200	06/09 07/09	12/13 11/14	Chai East PTW, the construction of the new Administration & Workshop Building was in progress. Replacement of the first sewage pump was substantially completed and would be commissioned in April 2014. At Aberdeen PTW, the new fine screens were commissioned and were in operation. Excavation works was in progress for the new grit trap facility and flume channels. At Wah Fu PTW, the construction for the new screening facility commenced. At Ap Lei Chau PTW, construction of new FSGT facility was in progress. At Sandy Bay PTW, upgrading works were completed. At Cyberport PTW, E&M works were in progress. Interim operations of Aberdeen, Wah Fu and Ap Lei Chau PTWs continued.  The project was about 86% completed. The project was implemented under five contracts (1st & 2nd for civil engineering works and 3rd to 5th for electrical and mechanical (E&M) works): (a) 1st contract – construction of sewers in Tai Po and North District was in progress; (b) 2nd contract – construction of the Chinese University sewage pumping station (CUSPS) and sewer laying works at Shatin were underway; and (c) 3rd, 4th and 5th contracts – contracts for supply and installation of E&M equipment for Shatin main sewage pumping station, CUSPS and Tai Yuen sewage pumping station commenced in March 2011, September 2011 and November 2011 respectively. Installation of E&M equipment was in progress.  The anticipated project completion date was revised as more time was required for tender assessment of the 1st contract as well as resolving the interfacing issues with other projects. In addition, longer construction period would be needed to suit electrical and mechanical works and maintain smooth operation of existing

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Project No.	Project Title		Project Estimate (\$M)	Project Start Date	Project Completion Date	Notes on Progress of Project and variance in project estimate, start date and completion date
						pumping stations.
4351DS	Harbour Area Treatment Scheme (HATS) Stage 2A – planning and design of the upgrading works of Stonecutters Island sewage treatment works and the preliminary treatment works	Approved by F.C. Current forecast	105.600 105.600	07/07 08/07	08/10 06/15	The planning and design tasks were about 98% completed. The completion date of this consultancy was revised to suit the programme of the last contract of HATS 2A project funded under 4341DS, which is now scheduled to complete in mid 2015. The completion date for 4341DS was reported as December 2014 as the major works under 4341DS would be completed in December 2014 while the outstanding works would be completed beyond 2014.
4363DS	Provision of interception facilities at Jordan Valley box culvert	Approved by F.C. Current forecast	588.000 588.000	12/10 12/10	06/14 06/14	The project was 93% completed. Construction of the pumping station and the desilting compound, and installation of electrical and mechanical equipment had been completed. Fence wall construction and landscaping works were in progress.
4365DS	Tolo Harbour sewerage of unsewered areas stage 1 phase 2C	Approved by F.C. Current forecast	381.400 381.400	01/09 02/09	12/12 12/14	Works were about 85% completed. The works fronts in Ting Kok, San Tau Kok, Po Sam Pai, Lai Pek Shan San Tsuen and Tai Po Road – Tai Wo were in progress. In addition, two batches of the remaining lands at Lung Mei, Wong Chuk Tsuen and Tai Mei Tuk were just handed over by DLO/TP to DSD in December 2013 and March 2014 respectively.
						The project commencement date was deferred due to the extra time taken for resolving objections lodged against the sewerage schemes before inviting tender. The project completion date was deferred due to the late handover of sites as mentioned above, at San Tau Kok, Po Sam Pai, Lai Pek Shan San Tsuen, Lung Mei and Tai Mei Tuk by DLO/TP. In addition, some extra

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Project No.	Project Title		Project Estimate (\$M)	Project Start Date	Project Completion Date	Notes on Progress of Project and variance in project estimate, start date and completion date
						works at Lung Mei, Wong Chuk Tsuen and Tai Mei Tuk were to be executed under the Contract.
4367DS	Upgrading of Central and East Kowloon sewerage – phase 1	Approved by F.C. Current forecast	304.700 304.700	01/09 01/09	06/12 09/16	Works under Contract DC/2008/08 were completed. Part of the sewerage upgrading works along existing Kai Tak Nullah was entrusted for implementation together with the nullah decking/beautification project for completion by end 2016.
4368DS	Yuen Long South sewerage and expansion of Ha Tsuen sewage pumping station	Approved by F.C. Current forecast	550.800 550.800	08/09 09/09	09/13 04/15	The project was substantially completed in January 2014 and entered into the maintenance period. The sewerage works within the Ha Tsuen Sewage Pumping Station extension and its rising main connections along Ping Ha Road and Ha Tsuen Road were substantially completed. Construction of sewerage works at Yuen Long South was substantially completed. However, some sections of sewers at Tai Tong Road could not be completed under Contract No. DC/2009/08 due to traffic constraint and would need to be incorporated into another works contract for implementation. Similarly, some section of sewers at Tai Shu Ha Road West has been incorporated into DC/2013/01 due to traffic constraint. E&M equipment installation at Expansion of Ha Tsuen Sewage Pumping Station and Shui Tsiu San Tsuen Road Sewage Pumping Station was completed and handed over for operation in November 2013.

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Project No.	Project Title		Project Estimate (\$M)	Project Start Date	Project Completion Date	Notes on Progress of Project and variance in project estimate, start date and completion date
4369DS	Harbour Area Treatment Scheme (HATS) Stage 2A – Construction of the Sewage Conveyance System and advance works for upgrading of Stonecutters Island Sewage Treatment Works	Approved by F.C. Current forecast	9,286.500 9,286.500	07/09 07/09	09/14 12/14	Works were 84% completed. Tunnel excavation between North Point and Wan Chai East under Contract No. DC/2007/23 was completed and concreting of permanent lining of this tunnel had commenced. Excavation by drill and blast in the remaining two tunnels was in progress. All tunnel excavation under Contract No. DC/2007/24 was completed and concreting of the permanent lining of the tunnels was in progress. Taking into account the delay due to poor ground conditions encountered during tunnel excavation, major civil works were expected to be in end 2014.  For Contract DC/2009/05 on the diaphragm and interconnecting tunnel, works were completed on 6 July 2012. For Contract DE/2009/02 on the covers and deodourization units, works were completed on 8 September 2012.
4371DS	Sewerage in western Tuen Mun	Approved by F.C. Current forecast	1,340.000 1,237.700	12/09 12/09	06/14 12/15	Works were about 77% completed. Box culvert construction along Lung Mun Road; pipe jacking works using TBM for gravity sewer and rising main and manholes construction at Ming Kum Road, Tsing Wun Road, Lung Mun Road and Mong Fat Street were in progress.  The overall completion date of the project was delayed by 18 months because of the extra time taken for resolving interface issues with projects of other department which necessitated a change in design for the works at Lung Mun Road (part of the trunk sewer originally planned to construct under DC/2009/11 was arranged for construction under DC/2010/01)  The change in project estimate is owing to lower values of the civil works packages and project risk reduction after the award of

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Project No.	Project Title		Project Estimate (\$M)	Project Start Date	Project Completion Date	Notes on Progress of Project and variance in project estimate, start date and completion date
						all the contract packages such that part of the project contingency could be released in the latest forecast.
4373DS	Lam Tsuen Valley sewerage, stage 1	Approved by F.C. Current forecast	274.400 274.400	11/11 10/11	08/15 11/15	Works were about 53% completed. Sewer laying works and construction of sewage pumping stations were in progress. The overall works progress was satisfactory.
						As the handover dates of 5 out of 14 villages were delayed, the overall completion date of the project would be delayed by 3 months.
4375DS	Sewerage in Ping Kong, Fu Tei Pai and Tai Wo	Approved by F.C. Current forecast	226.800 226.800	12/11 11/11	11/15 11/15	Works were about 55% completed. Construction of civil structures for the sewage pumping station in Ping Kong was substantially completed and the construction of superstructure for the sewage pumping station in Tai Wo was in progress.
4376DS	Trunk sewerage at Lau Fau Shan	Approved by F.C. Current forecast	196.300 196.300	09/11 10/11	12/15 12/15	Works were about 73% completed. The overall progress was slightly ahead of programme. DSD/E&MP had taken possession of the building part of the Lau Fau Shan sewage pumping station for the installation of E&M works.
						Sewerage works at Deep Bay Road and Tin Wah Road were in progress whilst the trenchless pipe laying works at Lau Fau Shan Road were substantially completed. About 84% of the sewerage works was completed. In addition, about 51% of the drainage works at Lau Fau Shan Road was completed.

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Project No.	Project Title		Project Estimate (\$M)	Project Start Date	Project Completion Date	Notes on Progress of Project and variance in project estimate, start date and completion date
4377DS	Upgrading of Central and East Kowloon sewerage—phase 2	Approved by F.C. Current forecast	503.000 503.000	07/11 06/11	12/15 12/15	Works were about 60% completed. Liaison with public and concerned parties, ground investigations, CCTV survey on existing sewers, trench excavation works as well as pipe-jacking works for sewer laying works were in progress.
4378DS	North District sewerage, stage 2 part 2A – Pak Hok Lam trunk sewer and Sha Tau Kok village sewerage	Approved by F.C. Current forecast	272.100 272.100	10/11 01/12	12/15 08/16	Works were about 26% completed. Trunk sewer construction on Sha Tau Kok Road and sub-structure for the sewage pumping station were in progress.  Some advance ground investigation works commenced by our term contractor in January 2012. The main contract commenced in June 2012 due to the retender of civil works contract (DC/2012/09) on 30 March 2012. As a result of the delay in the commencement of the main contract, the overall completion date of the project was delayed by 8 months.
4382DS	Sewerage at Clear Water Bay Road, Pik Shui Sun Tsuen and west of Sai Kung town	Approved by F.C. Current forecast	359.000 359.000	01/13 01/13	01/17 01/17	Works were about 13% completed and on schedule. Sewerage works at Tai Ping Village was substantially completed in January 2014. Sewerage works at Pak Kong, Tai Shui Tseng, Sha Kok Mei, Kap Pin Long, Clear Water Bay Road and the area in vicinity of Fei Ngo Shan Road were in progress.

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Project No.	Project Title		Project Estimate (\$M)	Project Start Date	Project Completion Date	Notes on Progress of Project and variance in project estimate, start date and completion date
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	Approved by F.C. Current forecast	316.800 316.800	06/12 06/12	12/16 12/16	Works were about 16% completed. Sewer laying works were in progress. Handover of private lands in Kau Lung Hang San Wai & Lo Wai for sewerage works would be further deferred to September 2014. The deferred handing over date had adversely affected the works progress.
4395DS	Tolo Harbour sewerage of unsewered areas, stage 2 phase 1	Approved by F.C. Current forecast	364.700 364.700	07/13 07/13	09/17 09/17	Works were about 9% completed. Sewer laying works were in progress and on schedule.
4396DS	Sewerage in Nam Wa Po and Wai Tau Tsuen	Approved by F.C. Current forecast	319.100 319.100	07/13 07/13	09/17 09/17	Works were about 3% completed. Sewer laying works in Nam Wa Po and Wai Tau started in Jan 2014 and Mar 2014 respectively. Ground investigation works for the sewage pumping station in Nam Wa Po was underway.
5045CG	District Cooling System at the Kai Tak Development	Approved by F.C. Current forecast	3,145.900 (Phase I, II and IIIA) 4,945.500 (total project estimate, including Phase III (remaining)	04/10 02/11	12/22 12/22	The District Cooling System (DCS) Phase II works were about 96% completed. The northern plant room was substantially completed. The construction works for southern DCS plant room and seawater pump room were in progress. The pipe laying works and electrical and mechanical installation of the DCS Phase III (Package A) were about 20% and 16% completed.

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Project No.	Project Title		Project Estimate (\$M)	Project Start Date	Project Completion Date	Notes on Progress of Project and variance in project estimate, start date and completion date
5233DS	Sludge Treatment Facilities	Approved by F.C. Current forecast	5,154.400 5,154.400	02/10 10/10	12/16 11/15	Design and construction of the Sludge Treatment Facilities (STF) commenced in October 2010. Construction of the structures for the main facilities and the process plant equipment installation were substantially completed. Road works, boundary wall, landscape area and planting works were in progress. Testing of incineration plant, power generation plant, water treatment plant, deodorization plant and weighbridge were in progress.  Contract for the design-build-operate of the STF was awarded in September 2010. The start date for commencement of works was deferred to October 2010 as more time was required for tendering and the subsequent tender assessment.  The November 2015 project completion date reflected the contractor's programme of works to complete phase 2 of the works at an earlier date.

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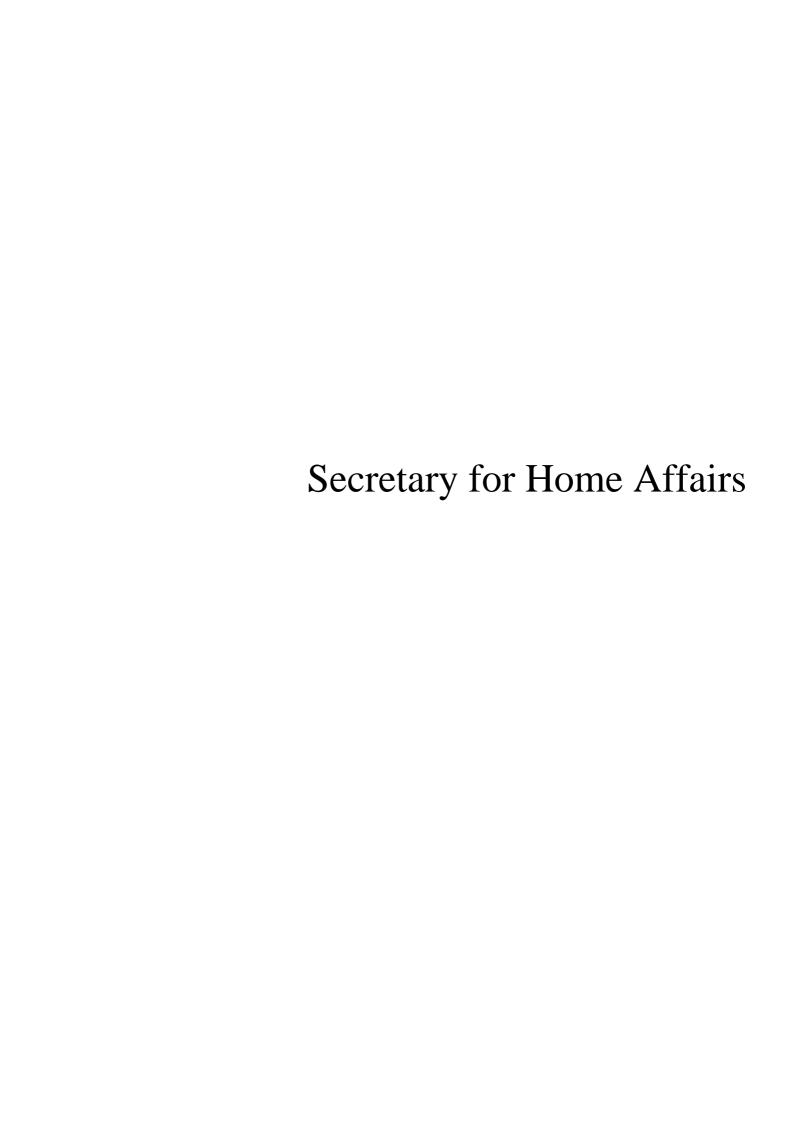
Secretary for Financial Services and the Treasury

Project No.	Project Title		Project Estimate (\$M)	Project Start Date	Project Completion Date	Notes on Progress of Project and variance in project estimate, start date and completion date
3068GI	Relocation of the printing workshop of Government Logistics	Approved by F.C. Current forecast	365.100 365.100	11/13 11/13	08/15 08/15	Works were about 10% completed. Internal partition wall erection was in progress.
3109KA	Construction of Trade and Industry Tower in Kai Tak Development Area	Approved by F.C. Current forecast	2,645.100 2,645.100	01/12 01/12	12/14 04/15	Works were about 40% completed. Superstructure works and design submission were in progress.  Project completion date was revised to April 2015 taking into consideration of extension of time claim for inclement weather.

Secretary for Food and Health

Project No.	Project Title		Project Estimate (\$M)	Project Start Date	Project Completion Date	Notes on Progress of Project and variance in project estimate, start date and completion date
3013NT	Conversion of aqua privies into flushing	Approved by F.C. Current forecast	383.300 383.300	02/11 02/11	12/13 12/14	Works were about 80% completed. Project completion date was revised to Q4 of 2014 because three (out of 145 nos) aqua privies
	toilets – phase 7					were pending local consultation or site availability.
3016NB	Reprovisioning of Cape Collinson Crematorium	Approved by F.C. Current forecast	696.300 696.300	07/10 06/10	12/14 11/15	Works were about 65% completed.
	Commission Crematorium	Current forecast	070.300	00/10	11/13	Phase 1 works were formally handed over to FEHD for full operation in January 2013.
						Phase 2 works commenced in March 2013. Demolition of the existing crematorium building was completed. Excavation works for the new crematorium building construction were in progress.
						Project completion date was revised to reflect the deferment of Phase 2 works commencement as longer time was required for the testing and commissioning of Phase 1 cremators to cater for EPD requirements and Environment Permit conditions.

Secretary for Food and Health



Project No.	Project Title		Project Estimate (\$M)	Project Start Date	Project Completion Date	Notes on Progress of Project and variance in project estimate, start date and completion date
3049RG	Public library and indoor recreation centre in Area 3, Yuen Long	Approved by F.C. Current forecast	704.100 704.100	07/10 07/10	06/13 12/15	Works were about 18% completed. Foundation works were largely completed and anticipated to be completed by May 2014.  Project completion date was revised to December 2015 because of the delay in foundation works due to unforeseen difficulty in underground condition with marble cavities underneath and inclement weather.
3050RG	District Open Space, sports centre and library in Area 74, Tseung Kwan O	Approved by F.C. Current forecast	749.200 749.200	10/11 09/11	10/14 10/14	Works were about 80% completed. Building services, internal finishing and fitting out works were in progress.
3051RG	Redevelopment of Kwun Tong Swimming Pool Complex and Kwun Tong Recreation Ground	Approved by F.C. Current forecast	1,323.800 1,323.800	12/09 11/09	12/14 12/14	Works were about 83% completed. Construction of recreation ground commenced in end June 2013. Demolition works were completed. Site formation and superstructure works were in progress.
3055RG	Sports centre, community hall and district library in Area 14B, Sha Tin	Approved by F.C. Current forecast	1,084.000 1,084.000	12/12 12/12	02/16 02/16	Works were about 22% completed. Pile cap construction was in progress.

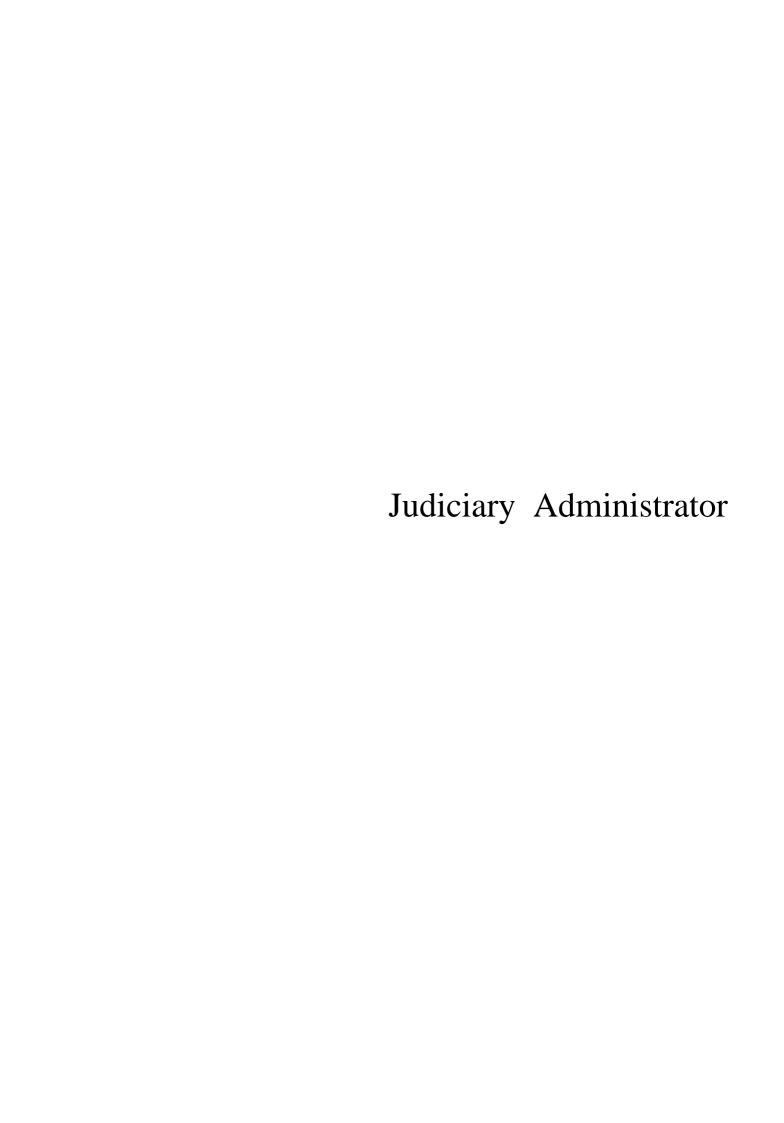
Secretary for Home Affairs

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Project No.	Project Title		Project Estimate (\$M)	Project Start Date	Project Completion Date	Notes on Progress of Project and variance in project estimate, start date and completion date
3266RS	Redevelopment of Victoria Park Swimming Pool Complex	Approved by F.C. Current forecast	1,197.700 1,197.700	08/09 08/09	12/14 07/15	Works were about 92% completed. Swimming pool building was substantially completed in April 2013. Construction of remaining facilities was in progress.  Project completion date was revised to July 2015 because of the deferred completion of the new swimming pool complex due to unforeseen underground condition during foundation works and inclement weather, and the late availability of site for part of the remaining facilities to suit the operation schedule of the existing swimming pool.
3269RS	Sports Centre in Area 4, Tsing Yi	Approved by F.C. Current forecast	774.800 774.800	11/13 11/13	01/17 01/17	Works were about 4% completed. Piling works were in progress.
3439RO	Kwun Tong Promenade (stage 2)	Approved by F.C. Current forecast	250.700 250.700	01/13 02/13	12/14 12/14	Works were about 53% completed. Superstructure works were almost completed and external works were in progress.  Project commencement was deferred due to unforeseen complication in site possession arrangement. The delay was absorbed into project programme and the original project completion date could still be achieved.

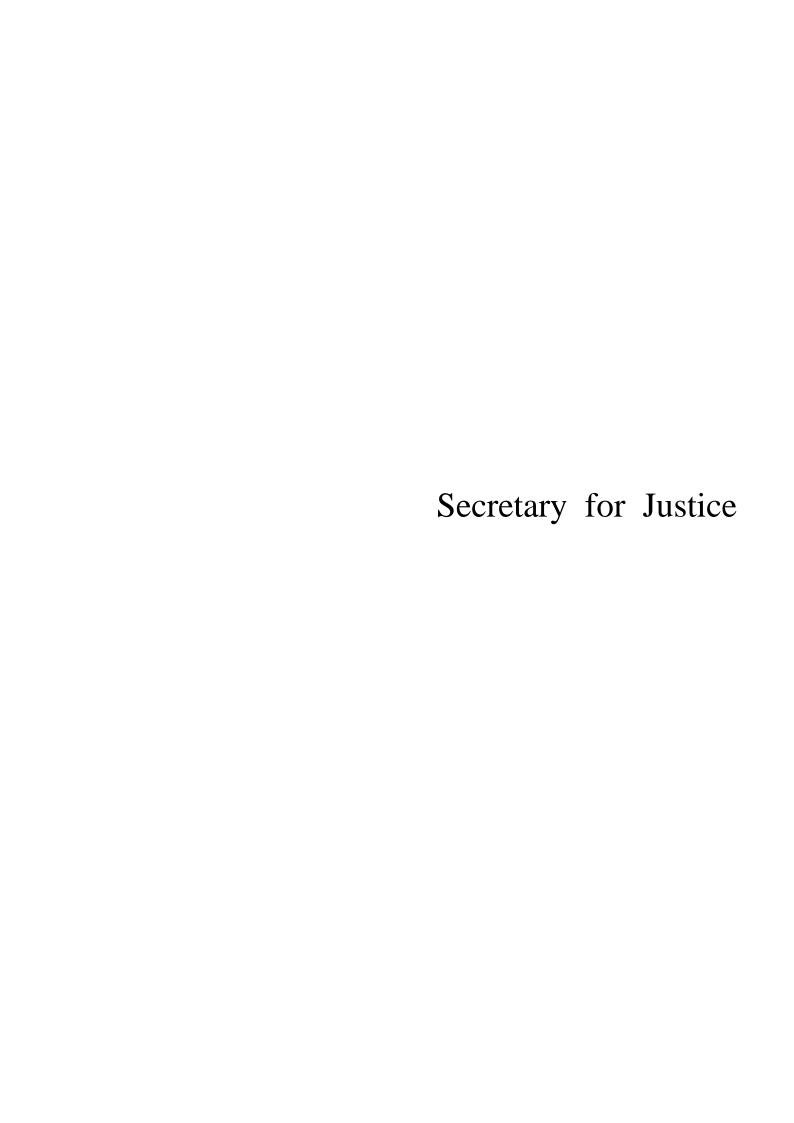
Secretary for Home Affairs

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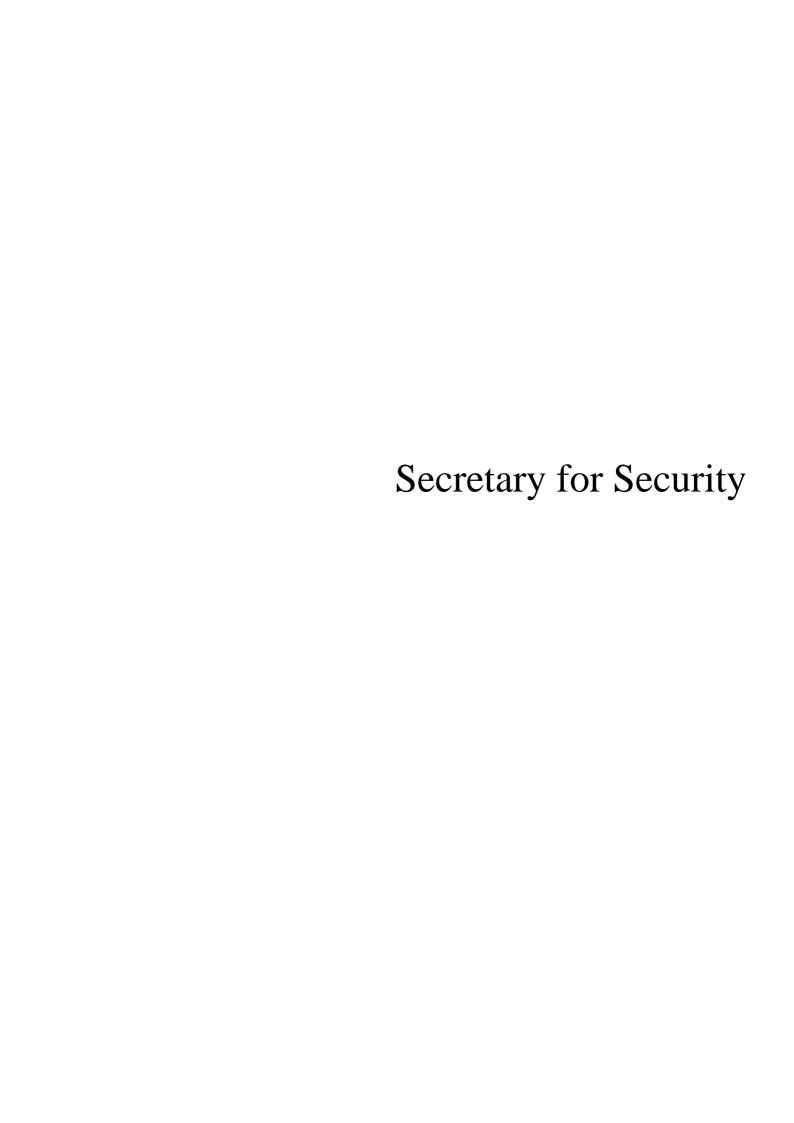
Project No.	Project Title		Project Estimate (\$M)	Project Start Date	Project Completion Date	Notes on Progress of Project and variance in project estimate, start date and completion date
3031LJ	West Kowloon Law Courts Building	Approved by F.C. Current forecast	2,723.100 2,723.100	04/12 04/12	12/15 12/15	Works were about 18% completed. Pile cap construction was generally completed. Construction of basement and G/F structure was in progress.
3112KA	Relocation of the Court of Final Appeal to No. 8 Jackson Road	Approved by F.C. Current forecast	463.600 463.600	05/13 07/13	03/15 04/15	Works were about 11% completed. Preparatory works for the re-roofing works and renovation works were in progress.

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Project No.	Project Title		Project Estimate (\$M)	Project Start Date	Project Completion Date	Notes on Progress of Project and variance in project estimate, start date and completion date
3115KA	Relocation of part of the offices of the Department	Approved by F.C. Current forecast	796.000 796.000	Q2/13 04/13	Q1/15 Q1/15	Works were about 16% completed. Removal of internal finishes, structural modification and partition wall erection works
	of Justice to the Main and East Wings of the Former					were in progress.
	Central Government					
	Offices					

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Project No.	Project Title		Project Estimate (\$M)	Project Start Date	Project Completion Date	Notes on Progress of Project and variance in project estimate, start date and completion date
3012GB	Construction of a secondary boundary fence and new sections of primary boundary fence and boundary patrol road—phase 2	Approved by F.C. Current forecast	285.000 285.000	Q1/12 02/12	Q3/15 Q3/15	Works for Section 3B, which were entrusted to DSD, were about 75% completed. Footing construction, and steel post and fence erection works were in progress.  Works for Section 3A & 3C by ArchSD were about 58% completed. Footing construction, and steel post and fence erection works were in progress.
3062JA	Redevelopment of disciplined services quarters in Fu Tei, Tuen Mun	Approved by F.C. Current forecast	413.400 413.400	12/12 12/12	12/14 12/14	Works were about 36% completed. Pile cap construction was in progress.
3076LC	Redevelopment of Tai Lam Centre for Women	Approved by F.C. Current forecast	946.600 946.600	08/12 08/12	11/16 11/16	Works were about 19% completed. Construction of 2/F and 3/F superstructure was in progress.
3173BF	Redevelopment of Fire Services Training School	Approved by F.C. Current forecast	3,562.500 3,562.500	08/12 08/12	10/15 10/15	Works were about 29% completed. Foundation works and superstructure construction for individual buildings were in progress.

Secretary for Security

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Secretary for Transport and Housing

Project No.	Project Title		Project Estimate (\$M)	Project Start Date	Project Completion Date	Notes on Progress of Project and variance in project estimate, start date and completion date
3277LP	Reprovisioning of Yau	Approved by F.C.	982.900	06/13	Q1/16	Works were about 18% completed. Pile cap construction was in
	Ma Tei Police Station	Current forecast	982.900	06/13	Q1/16	progress.
5114AP	Providing sufficient water depth for Kwai Tsing Container Basin and its approach channel	Approved by F.C. Current forecast	488.200 488.200	10/13 08/13	02/16 12/15	Preparatory works were in progress for commencing dredging in April 2014.
6051TR	Shatin to Central Link - design and site investigation	Approved by F.C. Current forecast	2,407.500 2,407.500	08/08 11/08	12/10 12/14	Planning and design were about 96% completed. The design work continued. Environmental Permits were granted on 23 March 2012. The scheme was authorized under the Railways Ordinance on 27 March 2012.  It took longer-than-expected time to finalize the entrustment agreement, resulting in deferral of the works start date. For the completion dates, having started the design works and extensive local consultation work in end 2008, the design programme has been under regular review taking into account the suggestions and requests raised by stakeholders and the interface with other infrastructure projects. The latest programme was to complete the design works in phases with full completion in December 2014.

Project No.	Project Title		Project Estimate (\$M)	Project Start Date	Project Completion Date	Notes on Progress of Project and variance in project estimate, start date and completion date
6052TR	Hong Kong Section of Guangzhou- Shenzhen -Hong Kong Express Rail Link - Design and Site Investigation	Approved by F.C. Current forecast	2,782.600 2,782.600	06/08 07/08	09/10 06/14	Planning and design were about 97% completed. The project programme was revised due to longer-than-expected discussion between MTRCL and the Mainland side on interoperability and interfacing of E&M system between HK Section and Mainland Section, which was still on-going.
6053TR	Hong Kong section of Guangzhou - Shenzhen - Hong Kong Express Rail Link - construction of railway works	Approved by F.C. Current forecast	55,017.500 55,017.500	12/09 01/10	12/15 12/15	Works were about 68% completed. Civil, electrical and mechanical works at West Kowloon Terminus, tunnels, ventilation buildings, Shek Kong Stabling Sidings and Emergency Rescue Siding were in progress.
6055TR	West Island Line - essential public infrastructure works	Approved by F.C. Current forecast	103.600 80.190	03/10 06/10	09/14 10/14	Works were about 69% completed. The Pedestrian Links at Sands Street were commissioned on 27 December 2012. Construction of the footings for canopy within the proposed GMB boarding alighting areas at Kennedy Town Station was in progress. Erection of steel footbridge across Pok Fu Lam Road linking the HKU Station Entrance C1 and the HKU Centennial Campus is scheduled to be carried out in Q2 of 2014. The forecast project estimate had been reduced due to lower tender prices of the contracts as a result of the keen competition under prevailing market conditions. The project completion date was deferred to October 2014 due to the re-scheduling of the footbridge erection works according to the revised construction programme of HKU Station Entrance C1 under the West Island Line project.

Project No.	Project Title		Project Estimate (\$M)	Project Start Date	Project Completion Date	Notes on Progress of Project and variance in project estimate, start date and completion date
6056TR	South Island Line (East) – essential public infrastructure works	Approved by F.C. Current forecast	927.000 927.000	05/11 05/11	07/15 07/15	Works were about 78% completed. Works in progress include construction of Staunton Creek Nullah deck, widening of Heung Yip Road and associated improvement works, foundation works for the footbridges connecting to Heung Yip Road and Wong Chuk Hang Road, bridge deck connection works for the footbridge connecting to Ap Lei Chau Estate garden, construction of public transport interchange underneath Wong Chuk Hang Station, and construction of retaining wall for the widening of Tong Bin Lane.
6057TR	Hong Kong section of Guangzhou - Shenzhen - Hong Kong Express Rail Link - construction of non-railway works	Approved by F.C. Current forecast	11,800.000 11,800.000	12/09 01/10	12/15 12/15	Works were about 53% completed. Construction of enabling works, essential public works and reprovisioning, remedial and improvement works were in progress.
6058TR	Shatin to Central Link – construction of railway works – protection works	Approved by F.C. Current forecast	541.600 499.247	Q4/11 09/11	early/14 05/14	Works were about 61% completed. The construction of the Shatin to Central Link (SCL) tunnel base slab was in progress. The current forecast completion date has been revised to end April 2014 due to the inclement weather and unforeseen site constraints. However, the revised completion date will not affect the planned commencement of the SCL construction works in the area in 2014.

Project No.	Project Title		Project Estimate (\$M)	Project Start Date	Project Completion Date	Notes on Progress of Project and variance in project estimate, start date and completion date
6060TR	Kwun Tong Line Extension – essential public infrastructure works	Approved by F.C. Current forecast	826.900 698.950	06/11 06/11	04/15 04/15	Works were about 55% completed. Piling works at Sheung Lok Street, Chung Hau Street and Fat Kwong Street were on-going. Pile cap and retaining wall construction at PTF, cap and pier construction near Chung Yee Street were in progress. Bridge deck construction at Chung Yee Street, Hau Man Street was ongoing. Excavation for lift towers foundation at Fat Kwong Street and Hau Man Street was in progress. Lift tower construction at Oi Man Estate continued. Covered walkway was under construction.
6061TR	Shatin to Central Link – construction of railway works – remaining works	Approved by F.C. Current forecast	65,433.300 65,433.300	mid 2012 08/12	12/20 12/20	Works were about 13% completed. Modification work for 8 Ma On Shan Line stations continued. Piling works for Hin Keng Station commenced. Pipe piling and excavation works for the tunnel at Hin Keng were in progress. Construction of diaphragm wall and excavation works at Diamond Hill site continued. In Kai Tak, bulk excavation for the proposed Kai Tak Station and piling works for the proposed To Kwa Wan Station were in progress. Diaphragm wall construction for the proposed Ma Tau Wai Station along Ma Tau Wai Road was on-going. At Hung Hom, temporary traffic management scheme at Chatham Road North was being implemented. Pipe piling works at Oi Sen Path and near Chatham Road North, and predrilling for socketed H-piles and diaphragm wall construction under the podium at Hung Hom Station were in progress. Reprovisioning of Cheong Wan Road flyover was in progress.

Project No.	Project Title		Project Estimate (\$M)	Project Start Date	Project Completion Date	Notes on Progress of Project and variance in project estimate, start date and completion date
6062TR	Shatin to Central Link – construction of non-railway works – remaining works	Approved by F.C. Current forecast	5,983.100 5,983.100	mid 2012 07/12	12/20 12/20	Works were about 16% completed. The reprovisioning works at On Muk Street were in progress. All building structures for the reprovisioning of the New Territories South Animal Management Centre and Shatin Plant Quarantine Station and dog kennels were handed over to Agriculture, Fisheries and Conservation Department on 29 November 2013. For Tsz Wan Shan Pedestrian Links, temporary traffic management schemes were being implemented at Yuk Wah Street and Wan Wah Street for the construction of lift tower at Tsz Hong Estate and at Tsz Lok Estate respectively and the lift at Lung Poon Street. Piling works for the footbridge across Yuk Wah Street continued. Piling works for the Wan Chai Swimming Pool and Sports Centre were completed.
6063TR	Shatin to Central Link – construction of railway works – advance works	Approved by F.C. Current forecast	6,254.900 6,254.900	12/11 05/11	12/15 12/15	Works were about 57% completed. Open excavation at Ho Man Tin Station site was substantially completed. Construction of north and south station boxes was in progress. At Admiralty, blasting works at SCL platform tunnels and rock excavation at station box were in progress. At Hong Kong Park Ventilation Building (HKB), construction of shaft structure was in progress.
6064TR	Shatin to Central Link – construction of non-railway works – advance works	Approved by F.C. Current forecast	1,448.200 1,448.200	12/11 07/11	12/15 12/15	Works were about 46% completed. The building of the new Mail Centre had been substantially completed and was handed over to Hongkong Post for occupation in July 2013. Installation of mail sorting machine was in progress.

Project No.	Project Title		Project Estimate (\$M)	Project Start Date	Project Completion Date	Notes on Progress of Project and variance in project estimate, start date and completion date
6076TI	Bus-Bus Interchanges on Tuen Mun Road	Approved by F.C. Current forecast	205.300 205.300	04/10 07/10	12/14 06/15	The Kowloon bound and Tuen Mun bound of Bus-Bus Interchange (BBI) were opened to the public on 26 December 2012 and 27 July 2013 respectively. The design works for permanent toilet facilities was in progress and the construction works is scheduled to commence in mid-2014 for completion by June 2015. The project completion was deferred as longer time was required by ArchSD to finalize the design of the permanent toilets.
6167TB	Provision of barrier-free access facilities at public footbridges, elevated walkways and subways—design works and phase 1 construction works	Approved by F.C. Current forecast	292.100 292.100	08/11 08/11	12/15 12/15	Project No. 6167TB covers phase 1 construction works for 10 structures and design works for technically feasible structures which currently consist of 148 items.  Phase 1 construction works commenced in stages from December 2011 for progressive completion from 2014 to 2015. Works were about 57% completed.  The design works commenced in stages from August 2011 for progressive completion from 2013 to 2015.  The design works were about 62% completed.
6579TH	Central-Wan Chai Bypass & Island Eastern Corridor Link	Approved by F.C. Current forecast	36,038.900 36,038.900	end 2009 07/09	early 2017 09/17	Works were about 38% completed. The progress was generally on schedule.  The increase in APE was approved by F.C. on 24 January 2014.

Project No.	Project Title		Project Estimate (\$M)	Project Start Date	Project Completion Date	Notes on Progress of Project and variance in project estimate, start date and completion date
6720TH	Widening of Tolo Highway/Fanling Highway between Island House Interchange and Fanling—Stage 2	Approved by F.C. Current forecast	4,320.00 4,320.00	07/13 07/13	2018 2018	The project comprises two construction contracts. Works for Contract No. HY/2012/06 were about 9% completed. Site clearance, tree felling and pre-drilling as well as pre-bored H-pile for noise barrier/bridge foundation were in progress.  Works for the portion entrusted to CEDD for implementation under Contract No. CV/2012/09 were about 4% completed. Tree felling, trial pit excavation and box culvert extension works were in progress.
6746TH	Reconstruction and Improvement of Tuen Mun Road	Approved by F.C. Current forecast	6,804.300 6,804.300	10/08 10/08	09/14 12/14	Works were about 86% completed. Slopeworks, road reconstruction works and construction works of retaining walls, reinforced earth walls and noise barriers/enclosure as well as erection of high masts for CCTVs were in progress.
6798TH	Improvement to Pok Oi Interchange	Approved by F.C. Current forecast	264.800 264.800	Q3 2012 11/12	mid 2015 09/15	Works were about 22% completed. Piling works for the flyover at Pok Oi Interchange and construction of slip roads along Yuen Long Highway (both Kowloon and Tuen Mun bound) were in progress.
6819TH	Traffic Improvements to Tuen Mun Road Town Centre Section	Approved by F.C. Current forecast	1,967.900 1,967.900	12/09 12/09	12/13 03/14	The works were substantially completed in February 2014. Outstanding works and defect rectification works were being carried out.

Project No.	Project Title		Project Estimate (\$M)	Project Start Date	Project Completion Date	Notes on Progress of Project and variance in project estimate, start date and completion date
6843TH	Widening of Tolo Highway between Island House Interchange and Tai Hang	Approved by F.C. Current forecast	4,486.900 4,486.900	05/09 08/09	04/13 03/14	This project comprises two construction contracts. Works for Contract 1 were about 92% completed. Construction of outstanding slopeworks, noise barriers and TCSS civil provisions was in progress.  Works for Contract 2 were 91% completed. Construction of outstanding roadworks and TCSS civil provisions was in progress.
6844TH	Hong Kong—Zhuhai— Macao Bridge Hong Kong Link Road	Approved by F.C. Current forecast	25,047.200 25,047.200	mid 2012 05/12	end 2016 12/16	The works are being implemented under two design and build contracts and were about 30% completed. Works in progress include reclamation, stone column installation, tunnel construction, pre-drilling, and production of precast bridge segments, and construction of piles, pile caps and piers for the viaducts. The Traffic Control and Surveillance System works contract no. HY/2013/05 for Hong Kong-Zhuhai-Macao Bridge Hong Kong Boundary Crossing Facilities and Hong Kong Link Road, and Tuen Mun-Chek Lap Kok Link Southern Connection commenced on 17 January 2014.
6845TH	Hong Kong—Zhuhai— Macao Bridge Hong Kong Boundary Crossing Facilities—Reclamation and Superstructures	Approved by F.C. Current forecast	30,433.900 30,433.900	end 2011 11/11	end 2016 12/16	The reclamation works contract no. HY/2010/02 (one of the construction contracts of this project) commenced on 30 November 2011 and was about 45% completed. Seawall construction and reclamation filling were in progress. The Traffic Control and Surveillance System works contract no. HY/2013/05 for Hong Kong-Zhuhai-Macao Bridge Hong Kong Boundary Crossing Facilities and Hong Kong Link Road, and Tuen Mun-Chek Lap Kok Link Southern Connection commenced on 17 January 2014.

Project No.	Project Title		Project Estimate (\$M)	Project Start Date	Project Completion Date	Notes on Progress of Project and variance in project estimate, start date and completion date
6846TH	Tuen Mun—Chek Lap Kok Link—detailed design, site investigation and advance works	Approved by F.C. Current forecast	1,909.600 1,909.600	end 2011 11/11	early 2016 02/16	The southern landfall reclamation is entrusted to the reclamation works contract no. HY/2010/02, which commenced on 30 November 2011 and was about 45% completed. Seawall construction and reclamation filling were in progress. The ground investigation contract commenced on 28 May 2012 and was substantially completed on 30 November 2013.
6857TH	Tuen Mun—Chek Lap Kok Link—construction works	Approved by F.C. Current forecast	44,798.400 44,798.400	06/13 06/13	end 2018 end 2018	The first two Design and Build contracts commenced on 22 June 2013 and 5 August 2013 respectively, and their works were about 5% completed. Reclamation works at Northern Connection and piling works at Southern Connection were in progress. The Traffic Control and Surveillance System works contract no. HY/2013/05 for Hong Kong-Zhuhai-Macao Bridge Hong Kong Boundary Crossing Facilities and Hong Kong Link Road, and Tuen Mun-Chek Lap Kok Link Southern Connection commenced on 17 January 2014.
B566CL	Development at Anderson Road	Approved by F.C. Current forecast	3,467.200 3,259.019	01/08 01/08	12/14 05/16	As at end March 2014, works were about 84% completed. Excavation and construction works of earth retaining structures, highway structures and drainage were in progress.  The latest project estimate had been revised to take into account of lower tender price, the latest price fluctuations and the latest arrangement for disposal of excavated materials to Anderson Road Quarry.  The forecast completion date has been revised largely to cater for

Project No.	Project Title	Project Estimate (\$M)	Project Start Date	Project Completion Date	Notes on Progress of Project and variance in project estimate, start date and completion date
					the construction of a new footbridge with a view to improving the pedestrian connectivity of the proposed development at Anderson Road.
					The above additional works will not affect the scheduled population intake of the proposed housing development at Anderson Road.

Secretary for Transport and Housing

## Appendix

A. Projects which were completed in the quarter ending December 2013 and have been excluded from this report:

	<u>Item</u>	<u>Title</u>
1	3054RG	Town park, indoor velodrome- cum-sports centre in Area 45, Tseung Kwan O
2	3059RE	Construction of an Annex Building at the Ko Shan Theatre
3	3400IO	Transformation of the former Police Married Quarters on Hollywood Road into a creative industries landmark
4	4370DS	Village sewerage at Wang Chau of Yuen Long
5	6805TH	Retrofitting of Noise Barriers on Fanling Highway (MTR Fanling Station to Wo Hing Road)

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B. Projects which were completed in the quarter ending March 2014 and will be excluded from the next report onwards:

	<u>Item</u>	<u>Title</u>
1	4104CD	Drainage improvement in Northern Hong Kong Island - Western Lower Catchment Works
2	4109CD	Drainage improvement Works in Shuen Wan, Tai Po
3	4162CD	Reconstruction and rehabilitation of Kai Tak Nullah from Po Kong Village to Tung Kwong Road – Stage 1
4	4368DS	Yuen Long South sewerage and expansion of Ha Tsuen sewage pumping station
5	6819TH	Traffic Improvements to Tuen Mun Road Town Centre Section
6	7271RS	Cycle Tracks Connecting NWNT with NENT – Sheung Shui to Ma On Shan Section
7	7736CL	Site formation for Kai Tak Cruise Terminal Development
7	7736CL	

## C. Abbreviations

APE approved project estimate

ATC Area Traffic Control

CCTV Closed circuit television

CEDD Civil Engineering and Development Department

DC District Council

DIA Drainage Impact Assessment

DSD Drainage Services Department

E&M Electrical and Mechanical

EMSD Electrical and Mechanical Services Department

EIA Environmental Impact Assessment

FAT Factory Acceptance Tests

FC Finance Committee

FEHD Food and Environmental Hygiene Department

FSTB Financial Services and the Treasury Bureau

HD Housing Department

HyD Highways Department

LED Light Emitting Diode

MTRCL MTR Corporation Ltd.

PTI Public Transport Interchange

PWSC Public Works Subcommittee

STW Sewage Treatment Works

TBM Tunnel Boring Machine

TIA Traffic Impact Assessment

UV Ultra-violet

WSD Water Supplies Department