## Quarterly Report on Public Works Programme for April – June 2013

**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 March 2013, three projects were completed. These

projects are no longer included in this report. In the quarter ending June 2013,

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

December 2013

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
3007GA	Cruise terminal building and ancillary facilities for the Kai Tak cruise terminal development	Approved by F.C. Current forecast	5,852.100 5,852.100	05/10 05/10	06/13 06/13	Works were substantially completed except that some modification/defect rectification works were being carried out.
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 57% completed. The uplifting works of the Aberdeen Promenade were substantially completed except that some modification/defect rectification works were being carried out. The construction works at the Ap Lei Chau Promenade 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 1,893.900	12/09 11/09	12/15 12/15	The main site formation works were 82% completed and on schedule. The project estimate was reduced due to lower tender prices.



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
3400IO	Transformation of the former Police Married Quarters on Hollywood Road into a creative industries landmark	Approved by F.C. Current forecast	560.100 560.100	01/12 01/12	12/13 12/13	Works were about 67% completed. Internal and external finishing works were in progress. Excavation of "underground interpretation area" was completed and concreting of the structures was in progress.
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 12/13	Works were about 84% completed. 35 out of 60 working sections were completed while 20 drains/sewers were in progress. Obstructions and difficulties were encountered at various working sections during construction. The anticipated date for completion and commissioning was targeted at end of 2013. The project programme was deferred as longer time was required for tender evaluation.
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	The works of the first contract (DC/2009/22) were about 97% completed, with the construction works for Shuen Wan Pumping Station and the drainage works at Ting Kok Road were in progress. The second contract (DC/2010/02) was 55% completed with drainage improvement works at Tung Tsz Road in progress. The project programme was delayed due to the change in site condition and DSD needed to carry out a design review.

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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
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 27% completed. The watermain diversion works and the installation of pipe piles on existing nullah walls were in progress. Piling works for box culvert construction commenced in February 2013.
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 6% completed. Stage 1 sheetpiling works and diversion of utilities were completed. Excavation and disposal of construction and demolition materials, and the construction of drainage culverts were in 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 12/13	Works were about 86% completed. The construction of sewers, manholes and box culvert across Prince Edward Road East was in progress. The works progress has been affected significantly by continuous inclement weather and appropriate mitigation measures were imposed to catch up the delay.
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 36% completed. The works were in full swing. The advance section of patrol road for Boundary Control Point (BCP) was about 78% completed and would be completed by mid 2014 as programmed and would be handed over to CEDD for site formation works of BCP.

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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
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 16,253.200	12/12 04/13	06/18 06/18	The first contract for the site formation works of the boundary control point commenced in April 2013. Other works contracts will be awarded in due course to match with phased possession of the sites.
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 12/21	In mid May 2013, the last mud pit was substantially completed. In mid February 2012, the first mud pit started receiving contaminated sediment. The progress of the project was satisfactory.  The project estimate was lower than the FC approved project estimate because of lower tender prices of the works contract, and the sampling and testing contract. Further adjustment has been made to reflect the reduced contingency with completion of a majority of dredging works.  The completion date would depend on the mud pit numbers available for receiving sediment. The original completion date of July 2016 for the East Sha Chau (ESC) facility was set in 2009 assuming that there would be only one facility at ESC for receiving contaminated sediment before mid 2016. The life of ESC facility had been extended to December 2021 because through the implementation of 5737CL, there would be an additional dumping facility at South of The Brothers when its operation commences in August 2013 for completion in 2016.

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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
5737CL	Dredging, management and capping of contaminated sediment disposal facility to the south of The Brothers	Approved by F.C. Current forecast	617.700 472.872	08/12 08/12	12/16 12/16	Dredging of the first contaminated mud pit was in progress.  The project estimate was revised due to lower tender price of the dredging works contract as a result of the keen competition under prevailing market conditions.
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 12/13	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 are currently scheduled for substantial completion in end 2013 mainly due to inclement weather and site problems encountered. Works were about 80% completed as at June 2013.  Regarding the other contract for hubs, works are currently scheduled for substantial completion in November 2013 mainly due to inclement weather and site problems encountered. Works were about 90% completed as at June 2013.
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 4% completed and on schedule.

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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
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 45% completed as at end June 2013. Four on-going contracts were in progress as scheduled. CEDD continued the closed 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.
7695CL	Remaining Engineering Infrastructure Works for Pak Shek Kok Development, Stage 1	Approved by F.C. Current forecast	575.000 575.000	05/02 04/02	12/12 04/13	Works were substantially completed in April 2013.
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	Tender assessment was in progress. Works were to commence in July 2013.
7739CL	Kai Tak Development – stage 1 infrastructure works at north apron area of Kai Tak airport	Approved by F.C. Current forecast	566.500 506.220	07/09 07/09	12/13 12/13	Works were 98% completed and on schedule. The project estimate was reduced due to lower tender prices as a result of the keen competition under prevailing market conditions.

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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
7744CL	Formation, roads and	Approved by F.C.	325.200	10/11	04/15	Works were about 40% completed. Construction of retaining
	drains in Area 54, Tuen Mun – phase 2	Current forecast	325.200	09/11	03/15	walls, box culverts and noise 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 4 July 2011. Dredging works were completed and bioremediation treatment of contaminated sediments was in progress. Works were 43% 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 4 July 2011. Construction of drainage works and sewage pumping station was in progress. Works were 56% completed and on schedule.
9013WS	Salt water supply system for Pok Fu Lam area	Approved by F.C. Current forecast	268.000 268.000	12/08 10/09	12/11 04/13	Works were about 99% completed. All civil works under the project were substantially completed. The testing of electrical and mechanical installation works was in progress. Project completion was delayed due to the change of requirement by the new engineering condition, which delayed the power supply to Telegraph Bay salt water pumping station. The project programme was revised due to re-tendering, extension of time for inclement weather and problem in getting permission from Antiquities Monument Office to use the access road to the Pok Fu Lam site.

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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 23% 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 in progress. Works were about 79% completed.
						Tender assessment of mechanical and electrical works contract was completed and contract was awarded in December 2011. Works commenced in January 2012 for completion by April 2014. The submission of equipment and drawings was 92% completed. The manufacturing of the mechanical and electrical equipment was 44% completed.
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 73% completed. Mainlaying and construction of the pumping station and the service reservoir were in progress. The design of the mechanical and electrical (M&E) works was completed. Delivery of M&E equipment was in progress.

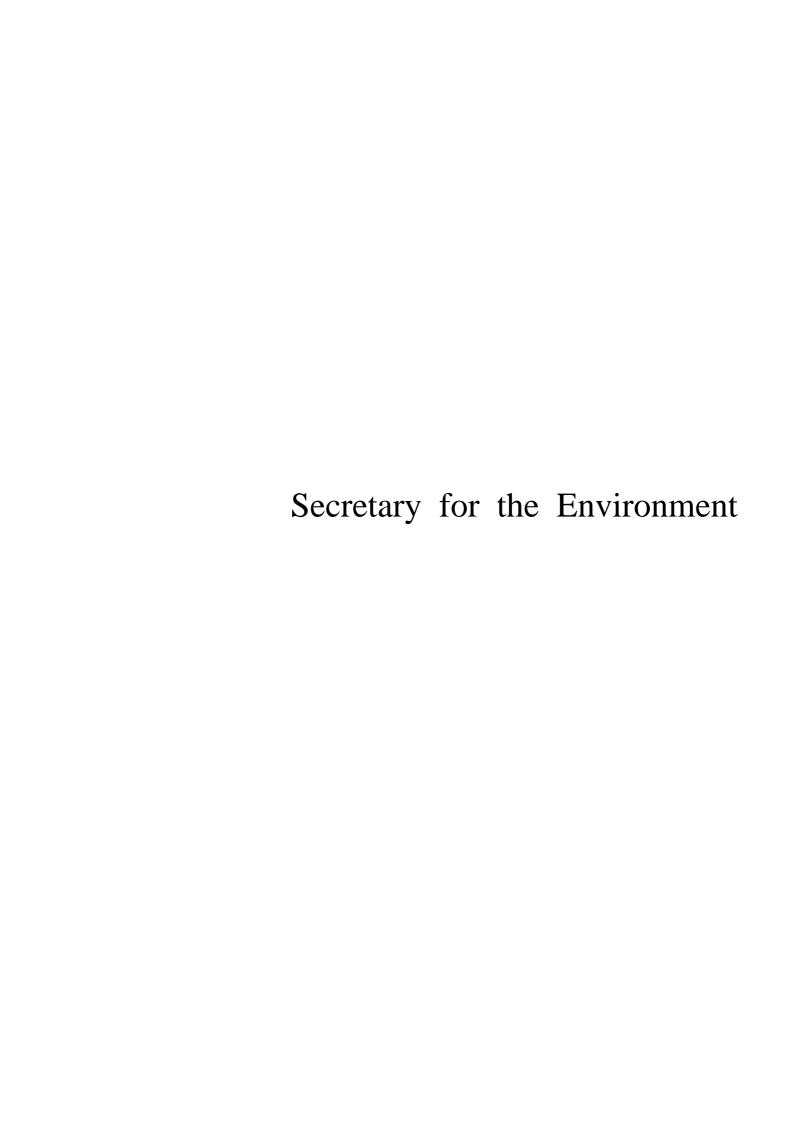
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Project No.	Project Title		Project Estimate (\$M)	Project Start Date	Project Completion Date	Notes on Progress of Project and variance in project estimate, start date and completion date
9049WS	Salt water supply for Northwest New Territories – Stage 1	Approved by F.C. Current forecast	188.000 188.000	12/07 10/08	12/10 12/13	Works were about 89% 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%, 90% and 74% completed respectively.
						The project completion date would be delayed to December 2013 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; and (3) a further 5 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.
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 12/13	Works were about 64% completed. Construction works for replacement and rehabilitation of water mains 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
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 16% completed. The works of five contracts were in progress. Tender assessment for the sixth contract was in progress. Preparation of tender documents for CN 5/WSD/13 was 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 48% completed. The works of nine contracts were in progress. Preparation of tender documents for CN 6/WSD/13 was 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. 14/WSD/10.  For Contract No. 4/WSD/11, the tender was put out for gazette on 3 May 2013 and closed on 14 June 2013. Tender assessment was in progress.  For Contract No. 15/WSD/10, works were about 7% completed. Ground investigation for Ozone Generation Building, Dissolved Air Flotation II Building, Primary Biological Filter II Building and Secondary Rapid Gravity Filtration II Building was completed. The submission in respect of the process and hydraulic design was still under preparation.

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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 95% completed. Electrical and mechanical installation works of sewage treatment plant were in progress. Villager sewer laying works at Yung Shue Wan were completed.  The project completion date was deferred due to more time was required for the works in inclement weather and 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 10/14	The project was about 77% completed. Construction of sewage treatment and disposal facilities was 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 92% completed. For the civil works contract, the construction of 4 new clarifiers, 3 aeration tanks, a primary sedimentation tank and a sludge digestion tank was completed. For the electrical and mechanical (E&M) works contract, the contractor was delivering and installing E&M equipment on site.

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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
4237DS	Tai Po Tai Wo Road sewage pumping station and rising mains	Approved by F.C. Current forecast	153.000 157.555	06/08 06/08	12/11 06/13	Works were substantially completed in June 2013. Both civil and E&M works had been substantially completed with only minor outstanding works remaining. The completion date was delayed for 18 months due to (i) additional works required to cope with site constraints; (ii) limitation on road openings due to nearby works fronts of other works contracts; and (iii) additional time to ascertain alignment of rising main which was entrusted to others for implementation. The project estimate was increased from \$153M to \$157.555M due to expenses during the prolonged contract period and settlement of claim for higher rate for some varied works.
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 76% completed. Civil construction works of the major structures were substantially completed, while the construction of other ancillary structures was in satisfactory progress. E&M equipment installation works were in 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 15% completed. Contract No. DC/2012/07 and DC/2012/08 commenced in October 2012. 8 out of 13 villages commenced the sewer laying works. For the remaining villages, the preparatory works such as initial survey and condition survey were being carried out.

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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
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 37% 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 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 facilities would commence in August 2013.  For upgrading works at Main Pumping Station, the construction of wet well walls and access floors inside Main Pumping Station No.2 continued. Construction of the superstructure for the Switchgear Building, pile caps and substructure for the chemically enhanced primary treatment tanks, and piling works for the Main Flow Culvert were in progress. The manufacture of the main sewage pumps in Japan was almost completed.  For works at effluent tunnel, excavation of the Riser Shaft and Drop Shaft had been completed and blasting works at tunnel commenced. Construction of Dechlorination Compound and Entry Culvert were in progress.  For works at PTWs, construction of the Fine Screen and Grit Trap Building was in progress at North Point PTW. At Central PTW, construction of the Fine Screen and Grit Trap Building and diversion of rising mains were in progress. Replacement of two existing sewage pumps was completed, and their testing and commissioning were in progress. At Wan Chai East PTW, pile

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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	cap construction for the new Administration & Workshop Building was in progress. At Aberdeen PTW, construction of the new inlet chamber was in progress. At Wah Fu PTW, piling works for the new Fine Screen Grit Trap Building were completed and excavation for pile cap construction commenced. At Ap Lei Chau PTW, excavation for the foundation of the new treatment facility was in progress. At Sandy Bay PTW, construction of the flume channel, manholes and new plinths for grit traps were in progress. At Cyberport PTW, the design for the new deodourization system was almost finalized.  The project was about 74% 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. Manufacturing 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 pumping stations.

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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
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.
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 84% completed. Construction of the pumping station and the desilting compound, and installation of electrical and mechanical equipment had been completed. Testing and commissioning of the facilities was 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 77% completed. The works fronts in Sheung Wo Che, Ting Kok, Wai Ha and Tai Po Road – Tai Wo were in progress. The overall progress was satisfactory. However, the lands required for the remaining works at San Tau Kok, Po Sam Pai and Lai Pek Shan San Tsuen were just taken over from DLO/TP in February 2013, about 8 months delay from the original agreed handover date. In addition, DLO/TP was processing land resumption of the remaining lands at Lung Mei, Wong Chuk Tsuen and Tai Mei Tuk, which was scheduled for handing over in two batches in end 2013 and early 2014 tentatively.  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

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						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 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 09/14	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 2014.
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 94% completed. The remaining sewerage works within the Ha Tsuen Sewage Pumping Station extension were in progress. The rising main connections along Ping Ha Road and Ha Tsuen Road were nearing completion. Overall, the sewerage works at Ha Tsuen area was 95% completed. Construction of sewerage works at Yuen Long South was in progress and the percentage of completion was 93%. E&M equipment installation at Expansion of Ha Tsuen Sewage Pumping Station and Shui Tsiu San Tsuen Road Sewage Pumping Station were in progress and were 70% and 96% completed respectively.  It was anticipated that some sections of sewers at Tai Tong Road and Tai Shu Ha Road West 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. The completion date was thus revised accordingly.

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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 11/14	Works were 75% completed. Drill and blast of some of the shafts and tunnels of the sewage conveyance system were on going. The construction works for Contract Nos. DC/2007/23 and DC/2007/24 were all in progress. Both contractors were striving to achieve 2 blasts per day for 6 & 4 numbers of blast faces for the tunnel excavation under Contract No. DC/2007/23 and DC/2007/24 respectively. Taking into account the delay due to poor ground encountered during tunnel excavation, the completion of civil works is anticipated to be in November 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.
4370DS	Village sewerage at Wang Chau of Yuen Long	Approved by F.C. Current forecast	219.200 169.600	07/09 07/09	06/13 12/13	Works were about 95% completed. Sewerage works for Tung Tau Wai, Tung Tau Wai San Tsuen, Lam Uk Tsuen and Yeung Uk Tsuen, and construction of Kau Hui Sewage Pumping Station were completed. The sewer laying works for Chung Sam Wai, Sai Tau Wai and Fuk Hing Tsuen were in progress. The project estimate was reduced due to lower tender price as a result of the keen competition under prevailing market conditions.
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 67% completed. Box culvert construction along Lung Mun Road; construction of TBM launching and receiving shafts for gravity sewer and rising main at Ming Kum

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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
						Road, Tsing Wun Road, Lung Mun Road and Mong Fat Street; pipejacking by TBM 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 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 38% completed. Sewer laying works and construction of sewage pumping stations were in progress.  As the handover dates of 5 out of 14 villages were delayed, the overall completion date of the project was 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 40% completed. Construction of sub-structures for both sewage pumping stations in Ping Kong and Tai Wo 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
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 46% completed. The construction of the overall structure at Lau Fau Shan sewage pumping station was completed. Waterproofing works at roof and water tightness test at chambers were in progress.  Construction of the sewerage works at Deep Bay Road, Lau Fau Shan Road by trenchless method was in progress and was about 38% completed. In addition, about 13% of the drainage works at Lau Fau Shan Road was completed.
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 39% 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 10% completed. Trunk sewer construction on Sha Tau Kok Road was in progress.  Some advance ground investigation works commenced by our term contractor in January 2012 while the main contract commenced in June 2012 due to the retender of civil works contract (DC/2012/09) on 30 March 2012, which was finally awarded on 28 June 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.

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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
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	The works commenced on 25 January 2013. Works were about 7% completed and on schedule.
4386DS	North District sewerage, stage 1 phase 2C and stage 2 phase 1	Approved by F.C. Current forecast	316.800 316.800	06/12 06/12	12/16 12/16	Works were about 7% completed. Sewer laying works were in progress. The government land was handed over to the Contractor in October 2012. The schedule for site handover of private lands in Tai Hang and Kau Lung Hang San Wai & Lo Wai would be further deferred to end 2013 and early 2014 respectively which had adversely affected the works progress.
5045CG	District Cooling System at the Kai Tak Development	Approved by F.C. Current forecast	3,145.900 3,145.900	04/10 02/11	12/26 12/26	The District Cooling System (DCS) Phase II works were about 83% completed. The northern plant room was nearly completed. The construction works for southern DCS plant room and seawater pump room were in progress. The provision of chilled water supply to the Kai Tak Cruise Terminal building and public rental housing site project commenced in February 2013 and May 2013 respectively. The DCS Phase III (Package A) works would commence in July 2013.
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. Works were about 88% completed. Site formation, piling works substructures and superstructures were substantially completed. Drainage, road works boundary wall, landscape are structures, architectural works, cable laying, pipe fitting and control panel installations

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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
						were in progress. The process plant, turbine generators, process water treatment plant and wastewater treatment plant were under installation.
						Contract for the design-build-operate of the STF was awarded in September 2010. The start date 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.
6805TH	Retrofitting of Noise Barriers on Fanling Highway (MTR Fanling Station to Wo Hing Road)	Approved by F.C. Current forecast	247.100 247.100	09/09 11/10	08/12 11/13	Works were about 80% completed. Construction of the noise barrier foundations and installation of noise barrier posts and panels were in progress. The project programme was revised to allow more time for the adoption of New Engineering Contract 3 contract form and extension of time granted for inclement weather, unforeseen underground conditions and interfaces with other works projects. The forecast project estimate was revised to reflect the latest expenditure forecast of the contract.

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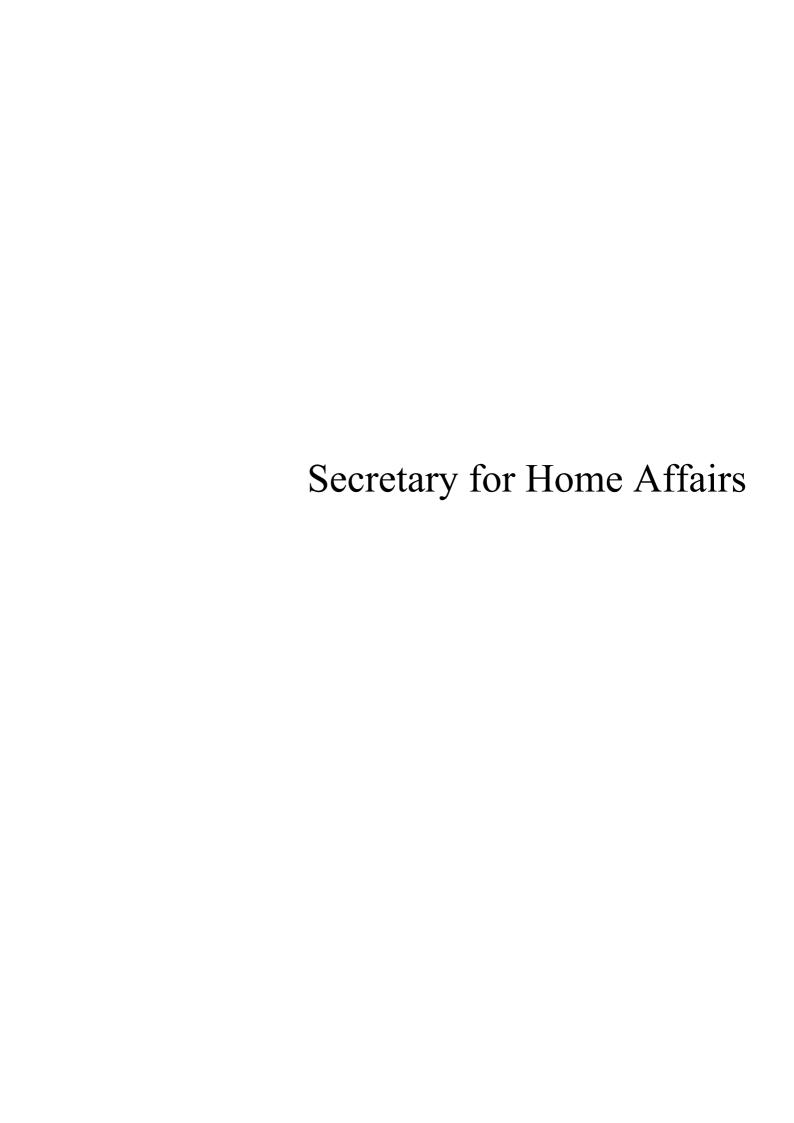
Secretary for Financial Services and the Treasury

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
No. 3109KA	Construction of Trade and Industry Tower in Kai Tak Development Area	Approved by F.C. Current forecast		01/12 01/12		Works were about 18% completed. Piling and excavation works and design submission were in progress.

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 toilets – phase 7	Approved by F.C. Current forecast	383.300 383.300	02/11 02/11	12/13 12/14	Works were about 56% completed. The completion date will be deferred to Q4 of 2014 because about five aqua privies were still pending local consultation or site availability for works commencement.
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 37% completed.  Phase 1 works were formally handed over to FEHD for full operation in January 2013.  Phase 2 works commenced in March 2013. Excavation works and preparation for the removal of asbestos and dioxin containing materials 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 11% completed. The 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. Foundation designs were finalized and construction was in progress. ArchSD would closely monitor the progress.
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 46% completed. Substructure was completed and superstructure 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 79% completed. The swimming pool complex (Section 1) was opened to public on 1 April 2013. The construction works for recreation ground (Section 2) commenced in end June 2013.
3054RG	Town park, indoor velodrome- cum-sports centre in Area 45, Tseung Kwan O	Approved by F.C. Current forecast	1,129.700 1,129.700	03/10 03/10	04/13 09/13	Works were about 94% completed. Internal finishing, building services installation and testing and commissioning of some completed systems of the velodrome were in progress. External works of the town park were affected by inclement weather and construction works were in progress. The project completion date was revised to September 2013 to reflect the effect of inclement weather.

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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
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 12% completed. Pre-drilling was completed and piling works were in progress.
3059RE	Construction of an Annex Building at the Ko Shan Theatre	Approved by F.C. Current forecast	683.200 683.200	12/10 11/10	06/13 12/13	Works were about 75% completed. Major stage equipment was delivered to site and installation was in progress.  The project completion date was revised to reflect the delayed completion of excavation for basement and the foundation construction. ArchSD would closely monitor the progress.
3176SC	Joint-user complex at Bailey Street, To Kwa Wan Reclamation	Approved by F.C. Current forecast	476.400 476.400	07/10 07/10	02/13 05/13	Works were substantially completed in May 2013. Minor outstanding works and rectification of defects were in progress.  The project completion date was revised to May 2013 due to previous inclement weather and the delayed delivery of fitting out materials. The progress of remaining works was being closely monitored.
3192SC	Joint-user complex in Area 44, Fanling	Approved by F.C. Current forecast	162.200 162.200	11/11 11/11	02/14 02/14	Works were about 75% completed. Superstructure works were completed. Internal finishing works and building services installation were in progress.

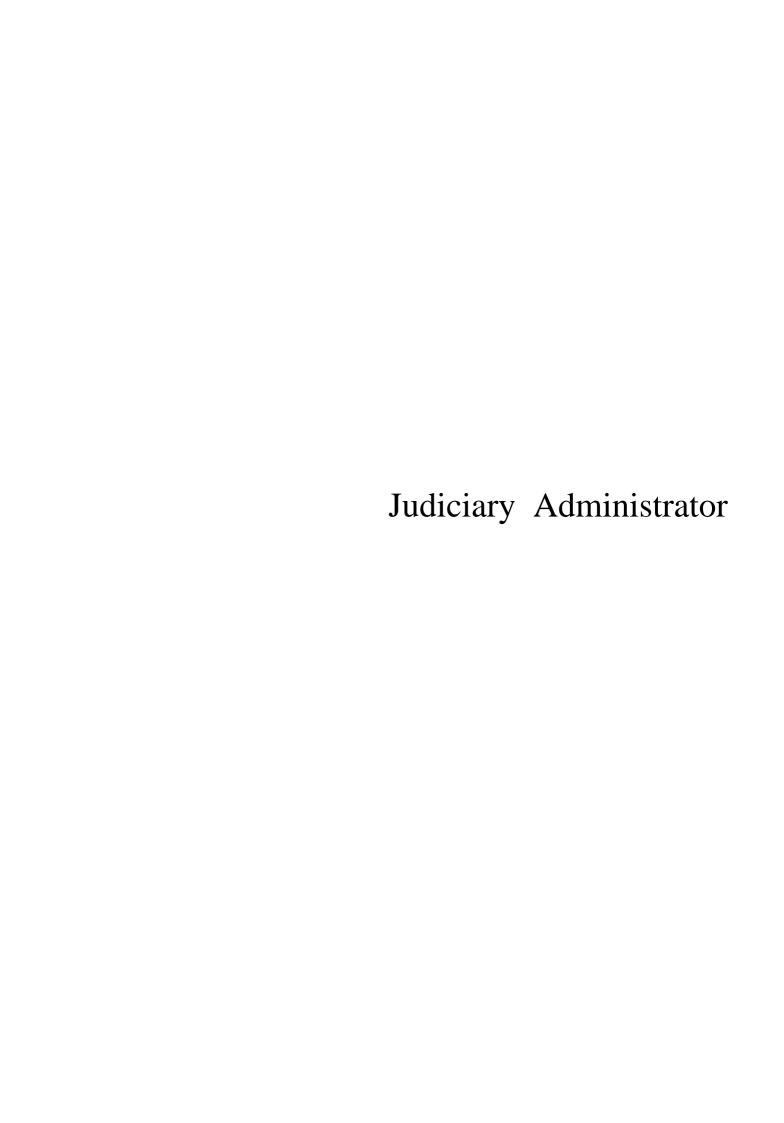
Secretary for Home Affairs

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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 12/14	Works were about 87% completed. Section 1 (Swimming pool building) was substantially completed in April 2013. Section 3 and 4 commenced in May 2013, and Section 2a commenced in June 2013.
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 10% completed. Excavation and construction of foundation 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.

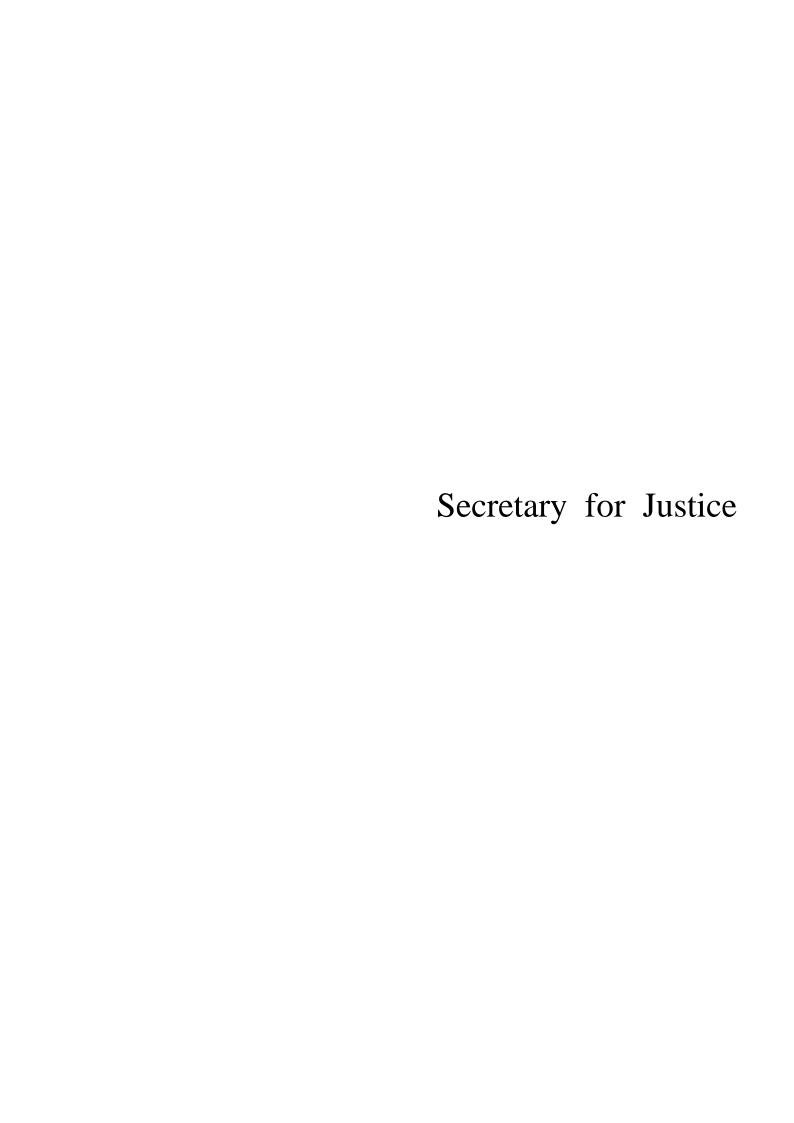
Secretary for Home Affairs

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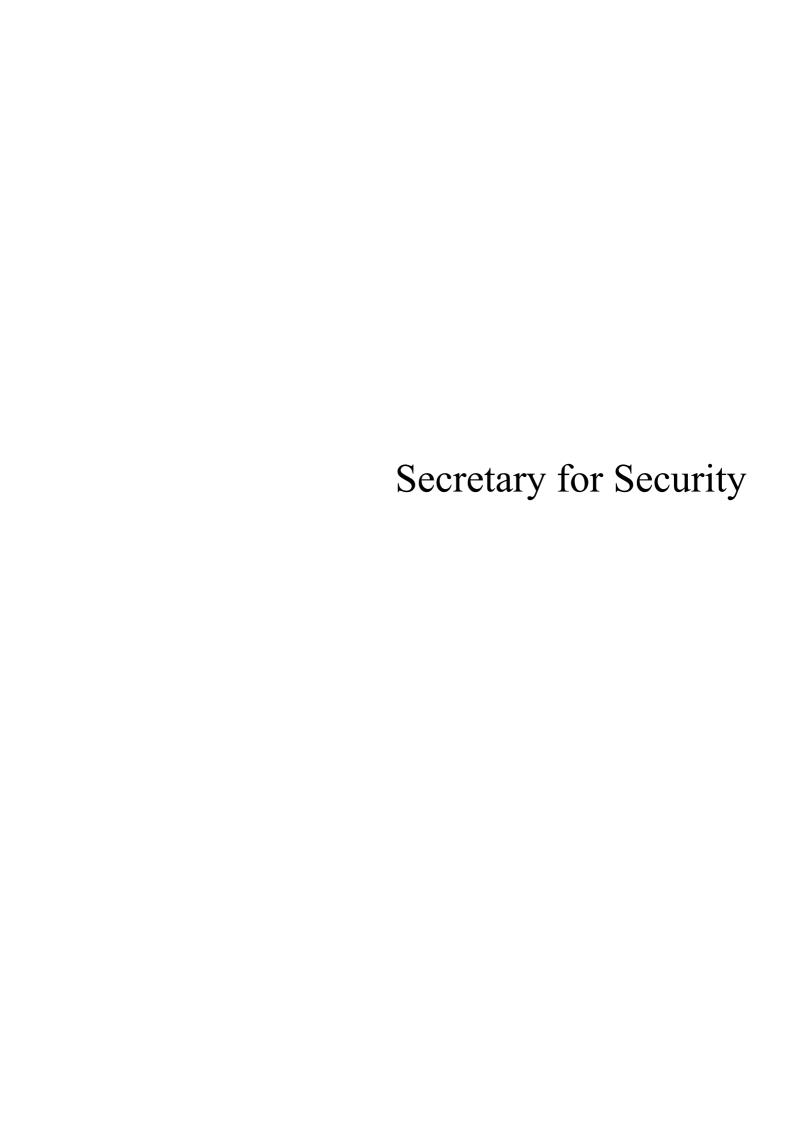
Project Title		Project Estimate (\$M)	Project Start Date	Project Completion Date	Notes on Progress of Project and variance in project estimate, start date and completion date
West Kowloon Law	Approved by F.C.	2,723.100	04/12	12/15	Works were about 13% completed. Piling works, loading tests,
Courts Building	Current forecast	2,723.100	04/12	12/15	sheet piling works and detailed design submissions were in progress.
Relocation of the Court of Final Appeal to No. 8	Approved by F.C. Current forecast	463.600 463.600	05/13 05/13	03/15 05/15	Preparatory works on site were in progress.
Jackson Road					
	West Kowloon Law Courts Building  Relocation of the Court	West Kowloon Law Courts Building  Relocation of the Court of Final Appeal to No. 8  Approved by F.C. Current forecast  Approved by F.C. Current forecast	Project Title  West Kowloon Law Courts Building  Relocation of the Court of Final Appeal to No. 8  Estimate (\$M)  Approved by F.C. 2,723.100  2,723.100  Approved by F.C. 463.600  463.600	Project Title  West Kowloon Law Courts Building  Relocation of the Court of Final Appeal to No. 8  Estimate (\$M)  Cympa Start Date  1	Project Title         Estimate (\$M)         Froject Start Date         Completion Date           West Kowloon Law         Approved by F.C.         2,723.100         04/12         12/15           Courts Building         Current forecast         2,723.100         04/12         12/15           Relocation of the Court of Final Appeal to No. 8         Approved by F.C.         463.600         05/13         03/15           Of Final Appeal to No. 8         Current forecast         463.600         05/13         05/15

Judiciary Administration Page No. (1)



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 of Justice to the Main and East Wings of the Former Central Government Offices	Approved by F.C. Current forecast	796.000 796.000	Q2/13 04/13	Q1/15 Q1/15	Preparatory works on site 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
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 35% completed. Excavation and footing construction works for the fence installation were in progress.  Works for Section 3A & 3C by ArchSD commenced were about 18% completed. Excavation and footing construction for the fence installation 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 24% completed. Piling works were 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	Phase 1 piling works and temporary dog unit were completed. Addition and alteration works to Block 3 were in progress. Overall works were about 7% completed.
3171BF	Development of Aberdeen fire station- cum-ambulance depot	Approved by F.C. Current forecast	177.200 177.200	06/10 06/10	06/13 05/13	Works were substantially completed in May 2013.
3172BF	Construction of fire station-cum-ambulance facility at Cheung Yip Street, Kowloon Bay	Approved by F.C. Current forecast	210.000 210.000	07/11 07/11	06/13 06/13	Works were substantially completed in June 2013.
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 8% completed. Slope strengthening works were completed and excavation works for footing 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 commenced in June 2013. Preparatory works on site
	Ma Tei Police Station	Current forecast	982.900	06/13	Q1/16	were in progress.
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 95% 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.
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 12/13	Planning and design were about 96% completed. The project programme was revised due to longer-than-expected discussion between MTRCL and the Mainland side on the electrical and mechanical (E&M) design, which involved interoperability and interfacing of E&M system between HK Section and Mainland Section.

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
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 08/15	Works were about 49% completed. The foundation works for the West Kowloon Terminus (WKT) were completed. Construction works for WKT structures, tunneling works, Shek Kong Stabling Sidings and Emergency Rescue Siding were in progress. The item was approved by FC on 16 January 2010 and the construction works started in January 2010.
6055TR	West Island Line - essential public infrastructure works	Approved by F.C. Current forecast	103.600 80.190	03/10 06/10	09/14 08/14	Works were about 53% completed. Pedestrian Links at Sands Street were completed and commissioned on 27 December 2012. Construction of the proposed green mini-bus alighting/boarding areas at Kennedy Town Station commenced in September 2013. Temporary Traffic management scheme for erection of the footbridge at Hong Kong University Station Entrance C1 was being developed for the works to commence in early 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.
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 58% completed. Works in progress include construction of Staunton Creek Nullah internal and external south wall, utility diversion for the widening of Heung Yip Road and associated improvement works, piling works for the footbridges connecting to Heung Yip Road and Wong Chuk Hang Road as well as that connecting to Ap Lei Chau Estate garden, and construction of public transport interchange underneath Wong Chuk Hang Station.

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
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 08/15	Works were about 49% completed. Construction of enabling works, essential public works and reprovisioning, remedial and improvement works were in progress. The item was approved by FC on 16 January 2010 and the construction works started in January 2010.
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 01/14	Works were about 50% completed. Excavation and installation of lateral support system were in progress.
6060TR	Kwun Tong Line Extension – essential public infrastructure works	Approved by F.C. Current forecast	826.900 699.700	06/11 06/11	04/15 04/15	Works were about 42% completed. Slope upgrading and drainage works at Fat Kwong Street and Chung Hau Street were in progress. Excavation and piling works at public transport facility (PTF) were on-going. Pile cap construction for footbridges was in progress. Bridge deck construction crossing Wuhu Street and at Chung Yee Street was in progress. Footing for 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 5% completed. The reprovisioning works at On Muk Street were in progress. Modification work for 5 MOL stations continued. Construction of diaphragm wall at Diamond Hill site continued. Diaphragm wall excavation along Ma Tau Wai Road was in progress. In Sung Wong Toi area, socket H-piling for foundation of launching shaft of the tunnel boring machine tunnels was in progress. In parallel, archaeological survey was being conducted for identification of any historical

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
						remains at the area. At Hung Hom, temporary traffic management scheme at Chatham Road North was being implemented. Pipe piling works and predrilling for socketed H-piles at Hung Hom Station were in progress.
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 7% completed. Building structures for the reprovisioning of the New Territories South Animal Management Centre and Shatin Plant Quarantine Station were substantially completed. Erection of steel frame at dog kennel area and building service works were about to complete. For Tsz Wan Shan Pedestrian Links, temporary traffic management scheme was 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 at Lung Poon Street for the realignment of carriageway. Piling works for the footbridge across Yuk Wah Street commenced.
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 46% completed. Open excavation at Ho Man Tin continued. At Admiralty, secondary emergency exit shaft excavation by blasting and station excavation was in progress. At Hong Kong Park Ventilation Building (HKB), installation of temporary support for the blast cover was completed and HKB shaft excavation by blasting 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
6064TR	Shatin to Central Link –	Approved by F.C.	1,448.200	12/11	12/15	Works were about 40% completed. The building of the new
	construction of non-railway works – advance works	Current forecast	1,448.200	07/11	12/15	Mail Centre had been substantially completed and would be handed over to Hongkong Post for occupation in July 2013.
6076TI	Bus-Bus Interchanges on	Approved by F.C.	205.300	04/10	12/14	The Kowloon bound and Tuen Mun bound Bus-Bus Interchange
	Tuen Mun Road	Current forecast	205.300	07/10	12/14	(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 early 2014 for completion in end 2014.
6162TB	Extension of footbridge network in Tsuen Wan - Footbridge A along Tai Ho Road	Approved by F.C. Current forecast	169.000 169.000	01/09 12/08	01/12 04/13	All sections of rectification works were completed and the footbridge was fully opened for public use in April 2013.
6167TB	Provision of barrier-free access facilities at public footbridges, elevated walkways and subways—design works and phase 1 construction	Approved by F.C. Current forecast	292.100 292.100	08/11 08/11	12/15 12/15	For phase 1 construction works, one construction contract covering 4 structures commenced on 30 December 2011. Works were about 59% completed. Another construction contract covering 6 structures commenced on 26 October 2012. Works were about 21% completed.
	works					The design works for phase 2 covering 10 structures commenced in August 2011 and were completed in October 2012. The construction contract commenced in March 2013.
						The design works for 104 structures in phase 3 had commenced since August 2011. Of these 104 structures, the design works for 14 structures were completed with construction works

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
						commenced in March 2013.
6579TH	Central-Wan Chai Bypass & Island Eastern Corridor Link	Approved by F.C. Current forecast	28,104.600 28,104.600	end 2009 07/09	early 2017 09/17	Works were about 26% completed. The progress was generally on schedule.
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 74% completed. Formation of site accesses, pre-drilling works, slopeworks, road reconstruction works and construction works of retaining walls, reinforced earth walls, bridge widening, subway extensions and noise barriers were in progress. The project completion date had been revised due to the time taken to apply for increase in APE as a result of higher tender price of the contract for the Eastern section.
6798TH	Improvement to Pok Oi Interchange	Approved by F.C. Current forecast	264.800 264.800	Q3 2012 11/12	mid 2015 08/15	Works were about 6% completed. Various major subcontract packages were awarded under the new engineering condition target cost contract. Supplementary ground investigation for the flyover at Pok Oi Interchange was completed. Construction of slip roads along Yuen Long Highway (both Kowloon and Tuen Mun bound) was 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	Progress was satisfactory with about 77% of works completed. All re-provisioned footbridges at Yan Oi, Yan Ching, Siu On and Chi Lok were opened for public use. Foundation works for noise barriers/enclosures and vehicular bridge and compensatory

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
						tree planting works were in progress. Erection of structural steel frames and installation of panels of noise barriers/enclosures continued.
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 02/14	This project comprises two construction contracts. Works for Contract 1 were about 82% completed. Construction of retaining walls, bridges and noise barriers was in progress.  Works for Contract 2 were 72% completed. Construction of bridges, retaining walls, noise barriers, slopeworks, sewer/watermain/drainage works, roadworks, culverts and subway extensions 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 13% completed. Works in progress include reclamation, stone column installation, tunnel excavation, and pre-drilling, piling and production of precast bridge segments for viaducts.
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 27% completed. Seawall construction and reclamation filling were 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
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 27% completed. Seawall construction and reclamation filling were in progress. The ground investigation contract commenced on 28 May 2012 and was 78% completed.
B566CL	Development at Anderson Road	Approved by F.C. Current forecast	3,467.200 3,225.469	01/08 01/08	12/14 05/16	As at end June 2013, works were about 76% 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 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.

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

	<u>Item</u>	<u>Title</u>
1	4111CD	Drainage improvement in Tsuen Wan, Kwai Chung and Tsing
		Yi - Tsuen Wan drainage tunnel
2	6807TH	Retrofitting of Noise Barriers on Fanling Highway (Po Shek
		Wu Road to MTR Fanling Station)
3	7435RO	Improvement works at Tai O, phase 1

B. Projects which were completed in the quarter ending June 2013 and will be excluded from the next report onwards:

	<u>Item</u>	<u>Title</u>
1	3007GA	Cruise terminal building and ancillary facilities for the Kai Tak cruise terminal development
2	3171BF	Development of Aberdeen fire station- cum-ambulance depot
3	3172BF	Construction of fire station-cum-ambulance facility at Cheung Yip Street, Kowloon Bay
4	3176SC	Joint-user complex at Bailey Street, To Kwa Wan Reclamation
5	4237DS	Tai Po Tai Wo Road sewage pumping station and rising mains
6	6162TB	Extension of footbridge network in Tsuen Wan - Footbridge A along Tai Ho Road
7	7695CL	Remaining Engineering Infrastructure Works for Pak Shek Kok Development, Stage 1

## 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