

Quarterly Report
on
Public Works Programme
for
April – June 2010

Quarterly Report on the Public Works Programme

The Quarterly Report on the Public Works Programme (PWP) has been produced since January 1996 to provide 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 2010, 12 projects were completed. These projects are no longer included in this report. In the quarter ending June 2010, another 5 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.

The Government of the
Hong Kong Special Administrative Region
Development Bureau
September 2010

Director of Administration

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
3063KA	Tamar development project	Approved by F.C. Current forecast	5528.700 5528.700	02/08 02/08	08/11 08/11	About 43% of the works were completed. Pile cap and substructure was about 96% completed. Basement construction in general completed. Superstructure works for Central Government Complex (Office Block) was up to 19/F and LegCo Complex was up to 1/F.

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	5852.100 5852.100	05/10 05/10	06/13 06/13	Works commenced in May 2010. About 1% of the works were completed. Design development, hoarding and site office erection and pre-drilling for bore pile foundation were in progress.
7736CL	Site formation for Kai Tak Cruise Terminal Development	Approved by F.C. Current forecast	2303.900 1893.900	12/09 11/09	12/15 12/15	The main site formation works were 13% completed and on schedule. The project estimate was reduced due to lower tender prices.

Secretary for Constitutional
and Mainland Affairs

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
3006GA	HKSAR's Participation in the World Exposition 2010 Shanghai China - Hong Kong Pavilion	Approved by F.C. Current forecast	145.400 145.400	12/08 12/08	01/11 01/11	Design and Construction of the Pavilion was completed and handed over to CMAB on 8 April 2010. The HK Pavilion was opened for trial run on 20 April and was officially opened on 1 May 2010. Maintenance & upkeeping works were in progress. Demolition and site reinstatement works were tentatively scheduled to commence in November 2010 according to the works contract.

Secretary for 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
3055RE	A permanent planning and infrastructure exhibition gallery at City Hall Annex	Approved by F.C. Current forecast	253.700 253.700	09/08 07/08	06/12 06/12	Works for interim gallery were completed in April 2009 and opened in May 2009. Main contract for the permanent gallery commenced in April 2009. Demolition and piling works were in progress. The works for main contract was about 35% completed.
4092CD	Yuen Long, Kam Tin, Ngau Tam Mei and Tin Shui Wai drainage improvements, Stage 1, Phase 2B - Remaining Works	Approved by F.C. Current forecast	202.400 202.400	02/08 12/07	02/11 01/11	The works were about 86% completed. Construction works for drainage channels KT12, KT14A, KT14B and KT14C were substantially completed. Construction works of drainage channels KT13 were in progress.
4103CD	Drainage Improvement in Northern Hong Kong Island - Hong Kong West Drainage Tunnel	Approved by F.C. Current forecast	3044.700 3044.700	10/07 11/07	03/12 03/12	The works were about 54% completed. Excavation and installation of segmental lining by Tunnel Boring Machine (TBM) continued. 4080m of the West Tunnel and 3070m of the East Tunnel were excavated. About 89% of precast segments were completed at casting yard in the mainland.

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	373.300 373.300	05/08 07/08	10/12 12/12	The works were about 36% completed. Around 35 out of 60 sections of drain/sewer construction works were in progress while around 10 sections had been completed up to June 2010. The pipe jacking work at E1 was completed in early June 2010, and the remaining maintenance manholes works were in progress. Decking works of nullah near Queen's College commenced in November 2009, scheduled for completion in mid 2012.
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 08/13	Works were re-tendered in September 2009 and was awarded and commenced in February 2010. The works were about 9% completed. The contractor was preparing the submissions as required under the Environmental Permit and carrying out the site clearance works in the period. The project programme was revised due to the time taken for re-tendering the contract and extra time required for repackaging the second contract.
4111CD	Drainage improvement in Tsuen Wan, Kwai Chung and Tsing Yi - Tsuen Wan drainage tunnel	Approved by F.C. Current forecast	1259.500 1259.500	10/07 12/07	09/11 06/12	The works were about 25% completed. Delivery of tunnel boring machine (TBM) components to tunnel portal (Outfall site at Yau Kom Tau) and assembly of the 140m long TBM continued. Tunnel boring commenced in April 2010 with an excavation length of about 80 metres to date. The progress was behind schedule mainly due to the contractor's delay on formation of temporary road at the tunnel portal. Pipe piling works for the excavation of the spiral ramp at the outfall site were in progress. Construction of spiral ramp at Intake I-1 was in progress. Excavation of shafts continued at intakes I-2 and I-3.

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
4126CD	Drainage improvement in East Kowloon - Package B phase 2	Approved by F.C. Current forecast	190.900 190.900	04/07 04/07	04/11 10/10	The works were about 99% completed and a total of 13 work fronts were being implemented. The main drainage works in Kwun Tong were completed with minor connection, gully and landscaping works in progress. The drainage works in Yau Tong and To Kwa Wan were in good progress. Pipe jacking works at Hoi Yuen Road roundabout, junction of Ching Tak Street and Tung Tau Tsuen Road and junction of Tai Shing Street and Tung Tau Tsuen Road were completed. The contractor had taken additional effort to further advance the completion date a few months ahead.
4148CD	Drainage improvement works in Ping Kong, Kau Lung Hang, Yuen Leng, Nam Wa Po and Tai Hang areas	Approved by F.C. Current forecast	260.500 260.500	01/07 12/06	11/10 04/11	The project was 60% completed. The construction works of drainage channels in Tai Hang and Kau Lung Hang were in progress, but the construction of box culvert in Ping Kong was suspended due to objection by a villager. The works progress is being closely monitored and liaison meetings would be held with the villager and the relevant government departments to resolve the conflict. The completion date is revised because of the objection and obstruction by the villager nearby.

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
4151CD	Drainage improvement works in Lung Yeuk Tau, Kwan Tei south and Leng Tsai, Fanling	Approved by F.C. Current forecast	120.300 120.300	06/07 06/07	06/10 06/11	The works were about 44% completed. Progress of the construction works for drainage channel in Lung Ma Road, Leng Tsai and Po Kat Tsai at the earlier stage were slow due to the poor performance of the contractor. The contractor had subsequently improved their labour and material resources to improve the progress of works, with good achievement made between April and June 2010. Drainage Services Department (DSD) would work closely with the contractor and closely monitor the works progress.
4152CD	Drainage improvement works in upper Lam Tsuen River, She Shan River, upper Tai Po River, Ping Long and Kwun Hang	Approved by F.C. Current forecast	426.300 426.300	07/07 09/07	11/11 11/11	The works were about 49% completed. Drainage improvement works were in progress in Lam Tsuen River, She Shan River and Tai Po River. DSD would continue to closely monitor the works progress.
4153CD	Drainage improvement works in Tai Po Tin and Ping Che of Ta Kwu Ling, and Man Uk Pin and Lin Ma Hang of Sha Tau Kok	Approved by F.C. Current forecast	161.800 161.800	12/07 12/07	12/11 12/11	The works were 56% completed. Channels at Ping Che and Tai Po Tin are anticipated to be completed by end of this year. DSD would continue to closely monitor the works progress to ensure completion as scheduled.

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4154CD	Decking of Jordan Valley Nullah in Kwun Tong, Flower Market Road Nullah in Mongkok and Tonkin Street Nullah in Sham Shui Po	Approved by F.C. Current forecast	215.900 215.900	02/08 02/08	12/10 12/10	The works were about 90% completed. Nullah decking works at Jordan Valley were completed in January 2010 and the remaining landscaping works were on schedule. All decking works at Tonkin Street nullah and Flower Market Road nullah were completed in March 2010. Greening works at the deck of these two nullahs commenced in April 2010.
4155CD	West Kowloon drainage improvement - Lai Chi Kok Drainage Tunnel	Approved by F.C. Current forecast	1669.100 1669.100	06/08 11/08	04/12 07/12	The works were about 40% completed. The contractor continued to submit design submissions for comment and approval, with 95% completed. Shaft excavation at Intake A and the outlet M2 of Main Tunnel is completed. Blasting at Shaft B and the inlet shaft M1 of Main Tunnel is on-going. Works at Shafts C, D, E, F and the outfall are in progress. Tunnel boring for the branch tunnel was in progress with 37% completed. The project was deferred as more time was required for tender assessment.
4156CD	Drainage improvement in Ki Lun Tsuen, Ma Tso Lung, Ying Pun, Shek Tsai Leng and Sha Ling in New Territories	Approved by F.C. Current forecast	221.700 221.700	08/08 11/08	10/10 04/11	The works were about 60% completed. The project programme was deferred as more time was required for tender assessment. Construction of channels and drains at Ki Lun Tsuen, Ma Tso Lung, Ying Pun, Shek Tsai Leng and Sha Ling were in progress. However, the progress of works in Sha Ling was affected by the uncharted abandoned water pipes and prolonged opening of roadworks due to Ching Ming Festival. Taking account of the additional time required for removal of the abandoned water pipes, the works completion date in Sha Ling was rescheduled to April 2011.

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
5046CG	Greening master plans for Kowloon West, Kowloon East and Hong Kong Island – works for remaining urban areas	Approved by F.C. Current forecast	466.000 360.850	09/09 08/09	07/11 07/11	<p>All seven greening works contracts commenced in various districts as follows:</p> <p>Wong Tai Sin - commenced in August 2009; Kowloon City, Sham Shui Po and Kwun Tong - commenced in September 2009; and Western District, Southern District and Eastern District on Hong Kong Island - commenced in December 2009.</p> <p>As at end June 2010, a total of about 2,880 trees and 626,500 shrubs have been planted. As a whole, about 24% of the works had been completed.</p> <p>The project estimate was reduced to \$360.85M to take into account of the actual tender prices of the contracts awarded.</p>
5657CL	Demolition of buildings, structures and chimney at Kwai Chung Incineration Plant	Approved by F.C. Current forecast	191.000 191.000	10/07 10/07	10/12 10/12	<p>The overall progress of the works was on schedule and about 58% completed and in line with the revised Master Programme. Excavation and remediation of soil contaminated with heavy metal by cement stabilisation commenced. Construction of base slab for biopiling system was in progress.</p>
5729CL	Disposal of Contaminated Sediment - Dredging, Management and Capping of Sediment Disposal Facility	Approved by F.C. Current forecast	770.900 559.500	06/09 06/09	07/16 07/16	<p>The Sampling and Testing Contract commenced in March 2010. Up to end June 2010, the percentage completion of the first mud pit was about 97%. The project estimate was revised due to lower tender price.</p>

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 03/13	<p>The works would be carried out in two separate contracts: one for the main works and the other for the two entry/exit hubs.</p> <p>Works for the mainworks contract commenced in May 2010 and scheduled for completion in early 2013. The works were about 2% completed up to end June 2010. Works undertaken in Q2 2010 included construction of site accommodations, erection of hoarding and diversion of utilities. The overall progress was satisfactory.</p> <p>Regarding the other contract, detailed design was in progress. Tenders would be invited by end 2010/early 2011. The overall works progress was revised due to the need for re-tendering of the main contract.</p>
7343CL	Central reclamation phase III - engineering works	Approved by F.C. Current forecast	5761.500 5761.500	12/02 02/03	06/11 09/11	<p>The project was about 79% completed. The main contract started in February 2003. Due to the works suspension, delays in relocation of piers, preservation of Queen's Pier, difficult sub-soil conditions, implementation of protection works and inclement weather, the completion date was previously revised to mid 2011. Subsequent to the approval of funding application for the Central – Wan Chai Bypass (CWB) project by the Finance Committee in July 2009, the contractor was instructed to switch from the construction of protection works to the CWB tunnel box. The CWB works were targeted to be completed by September 2011.</p>

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7677CL	Wan Chai development phase II, engineering works	Approved by F.C. Current forecast	4642.700 4642.700	12/09 12/09	06/17 06/17	The WDII works would be implemented under six contracts. The works for the first two contracts were in progress and about 3% completed as at end June 2010. Works undertaken in Q2 2010 included fabrication of seawall units, dredging, construction of trial bored pile and pipe pile wall, roadworks at Expo Drive East and ground investigation. The third works contract was scheduled to tender in late 2010 for commencement of works in early 2011. The remaining three works contracts will be tendered out from 2012 to 2015.
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 12/12	Works were about 94% completed. All infrastructures under this item had been completed except noise mitigation measures of the public transport interchange (PTI) of Pak Shek Kok (PSK) to tie in with the population intake of adjacent development. Further study would be undertaken to review the need and size of the PTI, as well as the associated planning issues in PSK. The invitation for tendering of the new Contract for the construction of noise mitigation structures for the PTI is tentatively scheduled in mid 2011.
7713CL	Tai Po development - formation and servicing of areas 12 (part) and 39, phase 2A	Approved by F.C. Current forecast	160.400 160.400	11/07 12/07	08/10 11/10	The works were about 87% completed. Construction works for village roads were in progress. The progress of works was satisfactory. The anticipated project completion date is revised due to the accumulated effects of inclement weather conditions during the construction period.

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
7715CL	Tseung Kwan O further development - infrastructure works at Town Centre South and Tiu Keng Leng, Tseung Kwan O	Approved by F.C. Current forecast	546.700 485.237	09/09 09/09	03/12 03/12	The works were about 19% completed. Works undertaken in Q2 2010 included site formation, drainage, water main and seawall modification works. The project estimate was reduced due to lower tender price.
7717CL	Tseung Kwan O further development - site formation and infrastructure works at Pak Shing Kok, Tseung Kwan O	Approved by F.C. Current forecast	250.000 223.500	01/09 03/09	10/12 10/12	The works were about 46% completed. Works undertaken in Q2 2010 included excavation and site formation, drainage, sewerage, waterworks and landscaping works. The project estimate was reduced due to lower tender price. The project start date was re-scheduled due to longer time required for tendering.
7718CL	Ma On Shan development - roads, drainage and sewerage works at Whitehead and Lok Wo Sha phase 1	Approved by F.C. Current forecast	219.700 153.700	05/09 06/09	08/11 08/11	The works were about 39% completed. Works undertaken in Q2 of 2010 included tree transplantation, site formation, construction of box culvert and roads. The overall progress was satisfactory. The project estimate was reduced due to lower tender price.
7719CL	Kai Tak development - engineering review	Approved by F.C. Current forecast	87.500 73.554	01/07 01/07	04/10 04/10	The study was on schedule. The engineering study was substantially completed. The project estimate was reduced because the consultancy fee was lower than the estimate.

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
7723CL	Engineering infrastructure works for Pak Shek Kok development, stage 2D - Road L3 and Road L7	Approved by F.C. Current forecast	306.900 299.000	01/08 12/07	05/11 05/11	The works were about 75% completed. Major items of works for the construction of Road L7 Bridge were in progress and on schedule including (i) Construction of Retaining Wall No. 3 & 4; Pier 2 and Pier 3; Span 1 to 8; North Approach Ramp (ii) Automatic deformation monitoring on MTRC rail tracks during piling works adjacent to MTR East Rail tracks; and (iii) TTA Stage 2 at Tolo Highway and Chong San Road Stage 2 being implemented. The project estimate was revised due to lower tender price.
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	The works were 25% completed and on schedule. The project estimate was reduced due to lower tender prices.
7741CL	Kai Tak development – stage 1 advance infrastructure works for developments at the southern part of the former runway	Approved by F.C. Current forecast	539.600 539.600	07/09 09/09	12/13 12/13	Works commenced in September 2009 as more time was taken for tender assessment. The works were 22% completed and on schedule.

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
7743CL	Tseung Kwan O further development - infrastructure works for Tseung Kwan O stage I landfill site (phase I)	Approved by F.C. Current forecast	168.900 146.900	08/09 12/09	12/11 04/12	The works were about 5% completed. Works undertaken in Q2 2010 included construction of pre-bored H piles, construction of approach ramps and detailed design of works. The overall progress was satisfactory. The project estimate was reduced due to lower tender price. The start and completion dates were re-scheduled due to longer time required for tendering.
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 12/12	Tenders received in October 2008 were cancelled because anomalies were found in the returned tenders. The re-tendered contract was awarded in September 2009 and the construction works commenced in October 2009. At end of June 2010, about 8% of the works was completed. Major construction activities such as construction of seawater intake culvert at Telegraph Bay and retaining walls at Wah Fu site were in progress.
9043WS	Uprating of Wan Chai salt water supply system	Approved by F.C. Current forecast	271.100 271.100	11/09 06/10	12/14 12/14	Design and Build type of contract was used for the mainlaying works. Longer time was required for tendering. Tender assessment was in progress. Tender of the second contract (remaining civil works) was invited in end March 2010 and tender was closed in May 2010. Tender assessment 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
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	The works were about 9% completed. Tender for the M&E works closed in April 2010 and assessment was in progress.
9046WS	Uprating of Sha Tin salt water supply system	Approved by F.C. Current forecast	207.400 207.400	02/08 03/08	06/11 06/11	The works were about 60% completed. Construction works for To Shek Salt Water Service Reservoir and Ma On Shan No. 3 Salt Water Service Reservoir were about 97% completed. Construction works for Sha Tin Seafront No. 2 Salt Water Pumping Station and associated water mains were about 44% completed. The supply and installation works of mechanical and electrical equipment for uprating of Sha Tin salt water supply system were about 48% completed.
9049WS	Salt water supply for Northwest New Territories - Stage 1	Approved by F.C. Current forecast	188.000 188.000	12/07 02/08	12/10 10/11	The works were about 32% completed. Construction works for laying of water mains were in progress. About 794m out of 935m salt water mains were laid under Contract No. 9/WSD/07. About 1466m out of 5800m salt water mains were laid under Contract No. 16/WSD/07. Contract No. 2/WSD/09 commenced in February 2010. The project was deferred to address the objection by the local residents to the location of the proposed salt water pumping station in Lok On Pai. As the routing of the water main was dependent on the location of the pumping station, further consultation with the relevant District Council would be required to obtain consent before commencement of the main part of the 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
9076WC	Improvement to Hong Kong Central mid level and high level areas water supply - remaining works	Approved by F.C. Current forecast	329.800 329.800	10/07 10/07	09/12 09/12	The works were about 66% completed. Valve chambers, retention tanks and the New Hatton Road Fresh Water Service Reservoir at Hatton Road site were cast. Peak No. 2 Fresh Water Service Reservoir was completed. M&E installation works at New Peak Fresh Water Pumping Station were in progress. The application for increase in APE was approved by FC in April 2010.
9182WC	Replacement and rehabilitation of water mains, stage 2	Approved by F.C. Current forecast	3156.600 3156.600	01/07 01/07	06/11 06/11	The works were about 74% completed. Construction works for replacement and rehabilitation of water mains were in progress. About 556km of the proposed 753 km were laid.
9186WC	Replacement and rehabilitation of water mains, stage 3	Approved by F.C. Current forecast	5550.000 5550.000	08/08 09/08	12/13 12/13	The works were about 19% completed. Construction works for replacement and rehabilitation of water mains were in progress. About 154.4 km water mains were laid.
9190WC	Replacement and rehabilitation of water mains, stage 4 - Investigation and detailed design	Approved by F.C. Current forecast	198.400 198.400	10/08 09/08	06/11 06/11	The project was about 65% completed. Detailed design was in progress. The field works for condition survey contract for Kowloon package were completed in March 2010. Condition survey contracts for the New Territories and Hong Kong & Islands packages 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
9326WF	Integration of Lion Rock High Level fresh water primary service reservoirs and Tseung Kwan O fresh water primary service reservoir	Approved by F.C. Current forecast	159.700 159.700	05/08 05/08	12/10 12/10	The civil works were about 75% completed and on schedule. Pumping station structure was substantially completed and 1050m out of 1400m water mains were laid. M&E works commenced in January 2009 and were about 70% completed.
9327WF	Laying of Western Cross Harbour Mains and Associated Land Mains from West Kowloon to Sai Ying Pun	Approved by F.C. Current forecast	354.500 354.500	12/08 09/09	12/11 12/11	About 19% of the fresh water land mains was laid up to end June 2010. Construction of jacking pits and receiving pit at New Yaumatei Public Cargo Working Area was completed in June 2010. Dredging of marine mud commenced in early May 2010, and about 21% of marine mud was dredged up to end June 2010. Driving of pipe piles for construction of cofferdam at Sai Ying Pun commenced in May 2010, and about 20% of the pipe piles for the land and seawall portion were driven up to end June 2010. The works commencement was delayed by nine months as revision in design was required to incorporate the latest interface with the Guangzhou-Shenzhen-Hong Kong Express Rail Link and other associated land issues.
9343WF	Expansion of Tai Po water treatment works and ancillary raw water and fresh water transfer facilities - part 1 works	Approved by F.C. Current forecast	259.900 259.900	02/10 02/10	09/11 09/11	The contract was awarded in February 2010. The works commenced in February 2010 as scheduled. Site office and the contractor's office had been completed. The works were about 5% completed.

Secretary for Education

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
3104ET	A direct subsidy scheme school (secondary-cum-primary) in Area 13, Yuen Long	Approved by F.C. Current forecast	276.700 276.700	12/08 12/08	09/10 09/10	The works were about 94% completed. Construction of superstructure completed. Finishes and building services works were in progress.
3106ET	A Special School for Students with Physical Disability in Area 16, Tuen Mun	Approved by F.C. Current forecast	260.400 260.400	06/10 06/10	02/12 02/12	The contract commenced in June 2010. The works were about 1% completed. Site formation and hoarding works were in progress.
3261ES	Secondary school at Aberdeen Reservoir Road, Aberdeen	Approved by F.C. Current forecast	209.300 209.300	12/07 12/07	08/11 10/11	Site formation works including slope stabilization works were substantially completed. The main building contract was awarded in January 2010 but building works could only commence in February 2010 due to delay in site formation works caused by the need to re-design the school access road for tree preservation and the constraint arising from the need to maintain the diverted public traffic of Peel Rise. Main building works were about 5% completed. Contractor's piling design had been approved and piling works had commenced.

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3262ES	A secondary school at development near Choi Wan Road and Jordan Valley, Kwun Tong	Approved by F.C. Current forecast	179.600 179.600	10/08 12/08	07/10 08/10	The works were about 91% completed. Construction of superstructure completed. Finishes and building services works were in progress.
3263ES	Second secondary school near Choi Wan Road and Jordan Valley, Kwun Tong	Approved by F.C. Current forecast	248.000 248.000	11/09 11/09	07/11 07/11	The works were about 21% completed. Main building contract commenced in November 2009. Piling works, pile caps and footings were completed. Superstructure works were up to 1/F.
3265ES	Extension of Lai Chack Middle School at Scout Path, Kowloon	Approved by F.C. Current forecast	100.000 100.000	07/09 07/09	12/10 12/10	The works were about 25% completed. Piling works and pile cap construction were completed. Superstructure works were in progress.
3267ES	Conversion of a primary school premises in Area 104 Tin Shui Wai to support reprovisioning of a secondary school	Approved by F.C. Current forecast	92.600 92.600	11/08 11/08	06/10 05/10	The works were completed in May 2010.

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
3299EP	A 24-classroom primary school in Area 55, Tuen Mun	Approved by F.C. Current forecast	163.500 163.500	11/08 11/08	07/11 07/11	The works were about 14% completed. Piling works and pile loading test completed and pile caps were in progress.
3300EP	A 30-classroom primary school in Area 55, Tuen Mun	Approved by F.C. Current forecast	219.800 219.800	11/08 11/08	07/11 07/11	The works were about 12% completed. Piling works were completed. Site formation works, pile loading test and diversion of existing utilities were in progress.
3304EP	A 24-classroom primary school at Wylie Road, Kowloon	Approved by F.C. Current forecast	220.000 220.000	03/08 03/08	08/10 11/10	The works were about 61% completed. Piling and pile cap works were completed. Superstructure works were in progress. The project completion date was revised due to delay in piling works.
3330EP	Primary school at the junction of Victoria Road and Pokfulam Road, Pok Fu Lam	Approved by F.C. Current forecast	255.600 255.600	01/10 11/09	02/12 02/12	The project start date was revised due to earlier start on utility diversion work on site. The main contract commenced in February 2010. The works were about 10% completed. Piling works 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
3339EP	A 30-classroom primary school at Fuk Wing Street, Sham Shui Po	Approved by F.C. Current forecast	143.000 143.000	04/08 03/08	12/09 02/11	The works were about 34% completed. Due to the failure of trial pile test, the progress of piling works was substantially delayed and the completion date of the project was revised to February 2011. Construction of reinforced concrete structure was in progress and completed up to 3/F slab.
3340EP	A 24-classroom primary school at Inverness Road, Kowloon City	Approved by F.C. Current forecast	136.300 136.300	04/08 04/08	12/09 04/10	The works were completed in April 2010. The completion date was revised due to unforeseen underground utilities within the site affecting the sub-structure works.
3341EP	An 18-classroom primary school at Fuk Wing Street, Sham Shui Po	Approved by F.C. Current forecast	109.000 109.000	04/08 03/08	12/09 02/11	The works were about 56% completed. Due to the failure of trial pile test, the progress of piling works was substantially delayed and the completion date of the project was revised to February 2011. Reinforced concrete structure completed and mock up of classroom and toilet was in progress.
3344EP	A 30-classroom primary school at development near Choi Wan Road and Jordan Valley, Kwun Tong	Approved by F.C. Current forecast	189.900 189.900	12/09 12/09	08/11 08/11	The works were about 9% completed. Footings construction works 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
3345EP	An 18-classroom primary school at Pak Fuk Road, North Point	Approved by F.C. Current forecast	137.700 137.700	06/08 06/08	07/10 08/10	The works were about 91% completed. Construction of superstructure was completed. Finishes and building services works were in progress.
3347EP	A 24-classroom primary school at phase 4, Shek Kip Mei Redevelopment, Sham Shui Po	Approved by F.C. Current forecast	192.000 192.000	12/08 12/08	08/10 08/10	The works were about 97% completed. Construction of superstructure was completed. Finishes and building services works were in progress.

Secretary for the Environment

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
4204DS	Wan Chai East and North Point sewerage, remaining works	Approved by F.C. Current forecast	221.700 193.081	09/05 10/05	11/09 09/10	The works were about 97% completed. The contractor of the remaining works contract took a longer time to complete all the planning and coordination work for obtaining excavation permits. This had affected the commencement date of a number of sewers construction. Progress of works was also affected by utilities interface, unforeseen ground conditions and traffic management problems. The progress of the works was being closely monitored.
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 07/13	The project was about 15% completed. The sewer laying works at Yung Shue Wan under the village sewerage contract were on schedule with about 2940m of sewers laid (about 89% completed). FC approved the increase in APE in April 2010 and the STW contract was awarded and commenced in May 2010.
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 07/13	The works were 14% completed. The sewer laying works at Sok Kwu Wan under the village sewerage contract were on schedule with about 1675m of sewers laid (about 93% completed). FC approved the increase in APE in April 2010 and the STW contract was awarded and commenced in May 2010.

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
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 09/13	Civil engineering works contract DC/2009/09 commenced in January 2010. Pre-drilling and preparatory works for piling were in progress. The E&M works contract DE/2009/09 commenced in May 2010. The works were about 2% completed.
4237DS	Tai Po Tai Wo Road sewage pumping station and rising mains	Approved by F.C. Current forecast	153.000 153.000	06/08 06/08	12/11 12/11	The works were about 67% completed. Construction of the substructure of the pumping station, pipelaying works at Tai Po Tau Drive, Ting Kok Road and footpath adjacent to Ting Tai Road and trenchless excavation across the junction of Ting Kok Road and Chung Nga Road 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
4276DS	Sha Tin sewage treatment works - stage III extension	Approved by F.C. Current forecast	2425.000 2109.641	03/01 02/01	08/08 08/11	The project was about 88% completed. The project comprises 11 major works contracts. Eight major works contracts were substantially completed. Modification works to Aeration Tanks 1-8 and Final Sedimentation Tanks 1-16 and installation works of UV disinfection facilities were in progress. Final Phase civil engineering works (DC/2007/21) and Final Phase E&M works (DE/2007/08) for the modification to Aeration Tanks 1-8 and Final Sedimentation Tanks 1-16 commenced in February 2008 and March 2008 respectively for completion in August 2010 and October 2010 respectively. The disinfection works (DE/2007/07) were completed in March 2010 followed by a 2-year commissioning period. Further odour mitigation measures for Primary Sedimentation Tanks Nos. 13-22 were scheduled to commence construction in July 2010 for completion in August 2011 and therefore deferred the overall completion date to August 2011. The project estimate was reduced due to lower tender price.
4329DS	Upgrading of Pillar Point Sewage Treatment Works	Approved by F.C. Current forecast	1360.900 1920.500	10/09 07/10	02/13 11/13	Application for an increase in APE was endorsed by LegCo PWSC on 9 Jun 2010. Pending LegCo FC's approval, the Contract was scheduled to be awarded in mid July 2010.

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
4338DS	Improvement and Upgrading of the Sewerage Systems in Sha Tin / Ma On Shan New Town	Approved by F.C. Current forecast	74.900 74.900	03/07 01/07	12/10 03/11	The works were about 82% completed. The Ma On Shan Area 108 sewage pumping station and its associated sewer laying works along Sai Sha Road were substantially completed. E&M installation works at the Pumping Station were completed. The pumping station would be commissioned in July 2010. Sewer laying works along Che Kung Miu Road were in progress. Due to unforeseen underground conditions and additional time in coordinating with WSD for works interfacing at Che Kung Miu Road, the project completion date was deferred to March 2011.
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 12/13	The project was about 6% completed. The project is implemented under four contracts (1st & 2nd for civil works and 3rd & 4th for E&M works). The advance works were completed in November 2009. The 1st civil works contract was awarded in November 2009 and commenced in November 2009. It was planned to invite tender for the 2nd civil works contract in early August 2010 for works commencement in December 2010. Tender of E&M works contracts were scheduled to be invited in end 2010 or early 2011 to tie in with the programme of the 2nd civil works contract.

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.	105.600	07/07	08/10	The works were about 86% completed. Planning and design of the Stonecutters Island sewage treatment works (SCISTW) and the preliminary treatment works upgrading works were on-going. The main upgrading works for SCISTW and the preliminary treatment works were targeted to commence in mid 2010. The completion date of this consultancy was revised to tie in with the latest contract strategy with commencement date of last contract scheduled to February 2013.
		Current forecast	105.600	08/07	02/13	
4357DS	Sewage Interception Scheme in Kowloon City	Approved by F.C.	700.300	07/09	07/12	The works were about 28% completed. Bored piling works at Sewage Pumping Station (SPS) No. 1 and 2 were completed. Excavation for the basements at both SPSs were in progress. Construction of rising mains and gravity sewers were on schedule. The progress of works was satisfactory. The project estimate was reduced due to lower tender prices.
		Current forecast	663.600	07/09	07/12	
4359DS	North District sewerage, stage 1 phase 2B	Approved by F.C.	185.000	03/07	07/11	The works were about 80% completed. Construction of village sewerage of 10 villages at Fanling was in progress and about 10km long sewers had been completed. The electrical and mechanical works (DE/2007/03) were in progress. The project estimate was revised due to additional works and price fluctuation. The application for increase in APE was approved by FC in April 2010.
		Current forecast	185.000	03/07	07/11	

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
4364DS	Lam Tsuen Valley Sewerage - trunk sewers, pumping station and rising mains	Approved by F.C. Current forecast	162.800 162.800	12/08 02/09	09/12 10/12	The works were about 22% completed. The construction of the sub-structure for Lam Tsuen Valley Sewage Pumping Station and sewer laying works along Lam Kam Road and Tai Po Road – Tai Wo were in progress. The E&M works contract was scheduled to commence in May 2011.
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 02/13	The works were about 22% completed. In particular, the sewers laying works at Tung Lo Wan Village and Wu Kai Sha Village were 95% completed. The sewers laying works at Tai Mei Tuk, Lung Mei, Wong Chun Tsuen, Lo Tsz Tin, Tai Che, Sheung Wo Che were in good progress. The works at Lok Lo Ha were completed. The project commencement and completion dates were deferred due to the extra time taken for resolving objections lodged against the sewerage schemes before inviting tender.
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 06/12	The works were 17% completed. Ground investigations, CCTV survey on existing sewers, liaison with public, trench excavation for sewer as well as sewer laying works 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
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 10/13	The civil engineering works contract (DC/2009/08) commenced in September 2009 and the works were about 19% completed. Piling works at Ha Tsuen sewage pumping station, pipe-jacking works in Ha Tsuen Road & Tin Ha Road and sewer laying works in Yuen Long South were in progress. The E&M works contract (DE/2009/10) commenced in April 2010 and the works were about 1% completed. Shop drawings preparation was in progress.
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	9286.500 9286.500	07/09 07/09	12/14 12/14	The works were 20% completed. The works were implemented under 5 contracts. Works under all the contracts were in progress, including construction of drop shafts/production shafts under DC/2007/23 and DC/2007/24, horizontal direction drilling under DC/2008/09, diaphragm walls for the main pumping station at Stonecutters Island sewage treatment works under DC/2009/05 and the provision of covers and deodourisation facilities to the existing sedimentation tanks at Stonecutters Island sewage treatment works under DE/2009/02.

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
4370DS	Village sewerage at Wang Chau of Yuen Long	Approved by F.C. Current forecast	219.200 169.567	07/09 07/09	06/13 06/13	The works were about 15% completed. Excavation works for the proposed pumping station was substantially completed while the excavation of pipe-jacking pits was in progress. The installation of stainless steel staircases for existing pumping stations and the rising mains crossing Yuen Long Main Nullah was completed. The construction works of downstream sewers had commenced and the construction of the substructure of the Yuen Long Kiu Hui sewage pumping station was about 30% completed. The project estimate was reduced due to lower tender price.
4371DS	Sewerage in western Tuen Mun	Approved by F.C. Current forecast	1340.000 1340.000	12/09 12/09	06/14 06/14	The works were about 8% completed. Construction of the box sewer within Pillar Point STW and ground investigation works at Western Interceptor Sewer SPS were in progress. Applications of excavation permits for construction of gravity sewers, rising mains and box sewers were in progress.
5045CG	District Cooling System at the Kai Tak Development	Approved by F.C. Current forecast	1671.000 1671.000	04/10 03/11	12/26 12/26	The tender was issued to the prequalified tenderers in July 2009 and was returned in November 2009. The tender assessment had been completed and the returned tender price was higher than the approved estimate. ENB/EMSD would report the latest development of the project to the LegCo EA Panel in July 2010 to seek the Panel's endorsement on the proposed alternative procurement strategy for the project. EMSD was preparing for the tender invitations for the Phase I and Phase II works in August 2010, with a view to meeting the development progress of the cruise terminal and the Public Housing under KTD.

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	5154.400 5154.400	03/10 09/10	12/16 12/16	Tender was invited in October 2009. Three tender submissions were received on 26 March 2010. Due to the requests by the tenderers and given the scale and complexity of the project, the design and construction period of Phase 1 was extended from 32 months to 37 months. Tender assessment was expected to be completed in August 2010.
5703CL	Development of EcoPark in Tuen Mun Area 38	Approved by F.C. Current forecast	319.100 319.100	07/06 07/06	12/10 12/10	All Phase I works had been completed. The site formation and road works for Phase II were substantially completed. The construction of common infrastructure for the plastic recycling plant in Phase II had been substantially completed and the remedial works were in progress. The overall progress was about 99.6% completed.
6805TH	Retrofitting of Noise Barriers on Fanling Highway (MTR Fanling Station to Wo Hing Road)	Approved by F.C. Current forecast	247.100 214.048	09/09 11/10	08/12 07/13	The start date was revised to allow more time for preparing the tender for the works and therefore the completion date had been revised accordingly. The forecast project estimate was revised as a result of lower tender price.

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
6807TH	Retrofitting of Noise Barriers on Fanling Highway (Po Shek Wu Road to MTR Fanling Station)	Approved by F.C. Current forecast	506.900 446.220	09/09 10/09	08/12 10/12	The contract was about 10% completed. The works mainly included excavation works for construction of noise barriers foundation at the central reserve of Fanling Highway. The forecast project estimate was revised as a result of lower tender price. The project programme was revised due to additional time required for extended tender period requested by the tenderers.

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
3012NT	Conversion of aqua privies into flushing toilets - phase 6	Approved by F.C. Current forecast	221.100 221.100	11/09 11/09	05/11 05/11	Design and build term contract was awarded and commenced in September 2009. Works would be carried out in 5 batches, with each batch comprising 18 aqua privies covering a total of 90 aqua privies. Design presentation for Batch 1 to 4 was completed in May 2010. Site works for Batch 1 commenced in February 2010 and was about 15% completed. Site works for Batch 2 commenced in May 2010 and was about 10% completed. Site works for Batch 3 commenced in June 2010 and demolition works were in progress.
3013NB	Re-provisioning of Wo Hop Shek Crematorium	Approved by F.C. Current forecast	686.300 621.100	07/09 07/09	04/12 04/12	The works were about 20% completed. Demolition works were completed and construction of basement and retaining walls were in progress. The project estimate was reduced due to lower tender price.
3016NB	Reprovisioning of Cape Collinson Crematorium	Approved by F.C. Current forecast	696.300 696.300	07/10 06/10	12/14 12/14	Tree transplanting works by term contractor were completed in May 2010. Main contract commenced in June 2010. Site preparation works were in progress. Tender assessment for the cremator sub-contract 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
3017NB	Provision of columbarium and garden of remembrance at Kiu Tau Road, Wo Hop Shek	Approved by F.C. Current forecast	629.500 629.500	12/09 11/09	07/12 07/12	The works were about 7% completed. Site formation works were in progress and piling works commenced in May 2010.
3049FS	Extension of Man Kam To Food Inspection Facilities	Approved by F.C. Current forecast	176.100 176.100	07/10 07/10	12/12 12/12	Demolition of existing WSD pumping station was in progress. Main contract was awarded on 14 June 2010 and the works would commence in July 2010.
3063GI	Joint-user complex and wholesale fish market in Area 44, Tuen Mun	Approved by F.C. Current forecast	269.200 269.200	10/07 10/07	02/11 09/10	The works were about 94% completed. Finishes and building services installation works were in progress. The completion date was rescheduled to match with the project progress.

Secretary for Home Affairs

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
3047RG	Siu Sai Wan Complex	Approved by F.C. Current forecast	463.700 463.700	03/08 03/08	11/10 11/10	The works were about 72% completed. Concreting works for swimming pool complex and community hall block were completed. Metal roof, building services works, internal finishing works and external tiling works were in progress.
3048RG	Tin Shui Wai public library cum indoor recreation centre	Approved by F.C. Current forecast	625.400 625.400	11/07 11/07	05/11 05/11	The works were about 34% completed. Construction of the superstructure was in progress.
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 06/13	Tender assessment for the construction of piled foundation and caps was in progress and the works were scheduled to commence in July 2010.
3051RG	Redevelopment of Kwun Tong Swimming Pool Complex and Kwun Tong Recreation Ground	Approved by F.C. Current forecast	1323.800 1323.800	12/09 11/09	12/14 12/14	Piling contract commenced in November 2009. Piling works were completed and construction of shoring and pile caps were in progress. The overall piling contract works were about 80% completed. Tenders for the main contract were invited on 28 May 2010.

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
3052RG	Lam Tin North Municipal Services Building	Approved by F.C. Current forecast	708.500 708.500	11/09 11/09	06/12 06/12	Contract awarded and works commenced in November 2009. Piling works were in progress and about 13% completed. Construction of shoring commenced.
3053RG	Sports centre and community hall in Area 101, Tin Shui Wai	Approved by F.C. Current forecast	629.800 629.800	11/09 11/09	06/12 06/12	The contract commenced in November 2009. The works were about 20% completed. Construction of piling was in progress.
3054RG	Town park, indoor velodrome- cum-sports centre in Area 45, Tseung Kwan O	Approved by F.C. Current forecast	1129.700 1129.700	03/10 03/10	04/13 04/13	The works contract commenced in March 2010 and piling works were in progress. The works were about 6% completed.
3057RE	Conversion of Yau Ma Tei Theatre and Red Brick Building into a Xiqu Activity Centre	Approved by F.C. Current forecast	186.700 186.700	07/09 07/09	09/11 09/11	The works were about 24% completed. Basement construction works 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
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 02/13	Tender assessment for the main contract was in progress and the works were scheduled to commence in July 2010.
3190SC	Tseung Kwan O Complex in Area 44, Tseung Kwan O	Approved by F.C. Current forecast	530.900 530.900	10/08 10/08	05/11 05/11	Superstructure contract commenced in July 2009. The works were about 47% completed with superstructure progressing to upper roof. Underground drainage works were in progress.
3245RS	Conversion of the secondary pool of the Lai Chi Kok Park Swimming Pool into an indoor heated pool	Approved by F.C. Current forecast	166.700 166.700	02/10 02/10	06/12 06/12	The construction works commenced in February 2010. The works were about 14% completed. Conversion works were in progress.
3260RS	Swimming pool complex in Area 2, Tung Chung, Lantau	Approved by F.C. Current forecast	441.400 441.400	09/07 09/07	11/10 11/10	The works were about 79% completed. Finishing and external works 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
3261RS	Sports centre in Area 28A, Fanling/Sheung Shui	Approved by F.C. Current forecast	360.000 360.000	01/09 12/08	07/11 07/11	The works were about 75% completed. Steel roof truss erection completed and installation of roof cladding was in progress. Internal finishing works and building services installation works commenced.
3263RS	Improvement works for Mong Kok Stadium	Approved by F.C. Current forecast	275.500 275.500	07/09 09/09	07/11 09/11	Foundation works were in progress. Off site fabrication of pre-cast units for the stadium seatings was in progress. The overall works were about 15% completed. The project start and completion dates were revised due to the additional time required to handle the additional requests arising from the PWSC meeting.
3264RS	Swimming pool complex in Area 1 (San Wai Court), Tuen Mun	Approved by F.C. Current forecast	791.400 599.000	05/09 05/09	03/12 03/12	About 89% of the mini-piles were completed. Loading tests and construction of pile caps and tie beams were in progress. Waterproofing on fence wall planter commenced in May 2010. The project estimates was reduced due to lower tender prices.
3266RS	Redevelopment of Victoria Park Swimming Pool Complex	Approved by F.C. Current forecast	1197.700 1197.700	08/09 07/09	12/14 12/14	The works were about 10% completed. Underground drainage upgrading works completed and piling works 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
3395RO	Ma On Shan waterfront promenade	Approved by F.C. Current forecast	220.800 220.800	05/07 05/07	05/10 05/10	The works were completed in May 2010.
3406RO	District open space at Po Kong Village Road, Wong Tai Sin	Approved by F.C. Current forecast	475.600 475.600	01/08 01/08	11/10 11/10	The works were about 89% completed. BMX area, underground drainage, retaining wall, elevated cycle track and slope works were in progress.
3412RO	Sun Yat Sen Memorial Park and Swimming Pool Complex	Approved by F.C. Current forecast	574.700 574.700	04/08 03/08	04/11 04/11	The works were about 74% completed. Superstructure works of the swimming pool complex were in progress. Park landscaping works were completed.
3419RO	Aldrich Bay Park	Approved by F.C. Current forecast	135.200 135.200	05/09 05/09	02/11 02/11	The works were about 38% completed. Construction of builder's works was in progress.
3421RO	District open space in Area 37, Tseung Kwan O	Approved by F.C. Current forecast	140.600 140.600	01/10 12/09	01/12 01/12	Construction works including fence wall, excavation, underground drainage and foundation (toilet block) works were in progress and the works were about 13% completed.

Secretary for Security

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
3015GB	Construction of secondary boundary fence and new sections of primary boundary fence and boundary patrol road - phase 1	Approved by F.C. Current forecast	395.500 395.500	12/09 12/09	12/12 12/12	The works were about 6% completed. Construction of footing for secondary boundary fence/primary boundary fence and planting works were in progress.
3060JA	Construction of rank and file quarters for Immigration Department at Wo Yi Hop Road, Kwai Chung	Approved by F.C. Current forecast	275.000 275.000	04/10 03/10	07/12 07/12	The construction works commenced on site in March 2010. About 1% of the works were completed. Erection of hoardings was in progress.
3061JA	Redevelopment of departmental quarters for Customs and Excise Department at Tsing Chau Street and Lee Kung Street, Hung Hom	Approved by F.C. Current forecast	275.000 275.000	09/09 09/09	08/12 08/12	Demolition of existing quarters completed in April 2010 and main contract commenced on 17 May 2010. The works were about 1% completed.

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
3065KA	Customs headquarters building at Tin Chiu Street, North Point	Approved by F.C. Current forecast	1352.000 1303.500	04/07 04/07	09/10 09/10	The works were about 90% completed. Curtain wall works were generally completed. Building services installation, external works and fitting out works were in progress. The project estimate was revised due to lower tender prices.
3074LC	Redevelopment of Lo Wu Correctional Institution	Approved by F.C. Current forecast	1524.500 1524.500	04/07 04/07	04/10 04/10	The works were completed in April 2010.
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 06/13	Works commenced in June 2010. Site setting out, mobilization, erection of fencing/hoardings were in progress.

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
3075KA	New Civil Aviation Department headquarters	Approved by F.C. Current forecast	1997.000 1997.000	09/08 06/09	12/11 12/11	The works were about 16% completed. Construction of Level 1 to Level 2 was in progress. The project programme was revised due to re-tendering.
6022TC	Replacement of Area Traffic Control and Closed Circuit Television Systems for Kowloon, Tsuen Wan and Sha Tin and Expansion of the Systems to Tseung Kwan O	Approved by F.C. Current forecast	337.200 244.830	01/08 01/08	11/11 11/11	<p>The project was about 61% completed.</p> <p>CCTV renewal and expansion works were in progress. Up to end June 2010, construction works at 12 out of 13 nos. of new CCTV camera sites had been completed, and 76 out of 100 nos. of obsolete CCTV cameras had been renewed.</p> <p>Up to end June 2010, 399 nos. of new traffic signal controllers had been installed at the junctions in Kowloon, Sha Tin and Tsuen Wan. Installation of leased telecommunication circuits for connecting traffic signal controllers to the central computer was progressing according to plan. Moreover, checking of traffic signal aspect cable on site was completed in April 2010.</p> <p>The project estimated cost was revised due to lower tender price.</p>

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
6025TC	Replacement of Conventional Traffic Signals with Light Emitting Diode (LED) Traffic Signals in Hong Kong	Approved by F.C. Current forecast	140.300 100.000	09/08 02/09	07/12 07/12	All of the traffic signals on Hong Kong Island under the Phase 1 contract were replaced with LED. The contract for Phase 2 LED traffic signal implementation in Kowloon was awarded in September 2009. Phase 2 works had been progressing satisfactorily and about 41% of the traffic signals in Kowloon were replaced with LED. The project estimate was reduced due to lower tender prices received and adjusted forecast expenditure for Phase 3 because of the very keen tender competition in Phases 1 and 2, and also the downward trend prices of LED products in the market.
6051TR	Shatin to Central Link - design and site investigation	Approved by F.C. Current forecast	2407.500 2407.500	08/08 11/08	12/10 12/14	Planning and design were about 42% completed. The design work, site investigation works and EIA study were in progress. Public consultation commenced in May 2009. Roving exhibitions and public forum for the cross harbour section had been held. In Q3 of 2010, the concerned department would continue to consult the District Councils and the locals on ways to address their concerns. It took longer-than-expected time to agree on the entrustment agreement, resulting in deferring the works start date. For the completion dates, the forecast date of 2014 was the completion for all design works while the date of 2010 approved by FC was the date for design completion for the first stage of construction works to commence.

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	2782.600 2782.600	06/08 07/08	09/10 06/12	Planning and design were about 88% completed. Detailed design of civil works, systemwide E&M works, trackwork and preparation of relevant tender documents were in progress during the concerned period. The project programme was revised due to longer-than-expected discussion between MTRCL and the Mainland side on the E&M design standard.
6053TR	Hong Kong section of Guangzhou - Shenzhen - Hong Kong Express Rail Link - construction of railway works	Approved by F.C. Current forecast	55017.500 55017.500	12/09 01/10	12/15 07/15	FC approved the funding application on 16 January 2010. The Entrustment Agreement was executed between Government and MTRCL on 26 January 2010. Construction works commenced on 28 January 2010. The overall progress was about 4% completed as at end June 2010.
6055TR	West Island Line - essential public infrastructure works	Approved by F.C. Current forecast	103.600 76.700	03/10 06/10	09/14 08/14	MTRCL awarded the last civil contracts on 10 March 2010. The works started upon the execution of the Entrustment Agreement on 15 June 2010. The project estimate was reduced due to lower-than-expected tendered prices of the WIL contracts for the EPIW.

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	11800.000 11800.000	12/09 01/10	12/15 07/15	FC approved the funding application on 16 January 2010. The Entrustment Agreement EA2 was executed between Government and MTRCL on 26 January 2010. Construction works commenced on 28 January 2010. The overall progress was about 4% completed as at end June 2010.
6076TI	Bus-Bus Interchanges on Tuen Mun Road	Approved by F.C. Current forecast	162.300 162.300	04/10 07/10	04/13 07/13	The contract commenced on 15 July 2010. The project programme was revised as additional time was required for clarification of the tender document during tendering.
6162TB	Extension of footbridge network in Tsuen Wan - Footbridge A along Tai Ho Road	Approved by F.C. Current forecast	169.000 138.893	01/09 12/08	01/12 01/12	The works were about 26% completed. The construction of footbridge columns continued with 7 out of a total of 25 columns completed. The project estimate was reduced due to lower-than-expected contract price fluctuation during the construction period.

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
6579TH	Central-Wan Chai Bypass & Island Eastern Corridor Link	Approved by F.C. Current forecast	28104.600 28104.600	11/09 07/09	10/17 10/17	The tunnel works which were entrusted to CEDD (Contract No. HK 12/02) commenced in July 2009 and the works were about 27% completed. Contract No. HY/2009/16 - Provision and Laying of Private Moorings commenced in December 2009 and the works were substantially completed in May 2010. Contract No. HY/2009/11 - North Point Reclamation commenced in December 2009 and the works were 16% completed. Contract No. HY/2009/17 - FEHD Whitfield Depot reprovisioning works commenced in February 2010 and the works were about 14 % completed.
6746TH	Reconstruction and improvement of Tuen Mun Road	Approved by F.C. Current forecast	6804.300 6751.700	10/08 10/08	09/14 12/14	The works were about 14% completed. Formation of site accesses, pre-drilling, slopeworks and construction of retaining walls, RE walls, bridges, subway extensions and noise barriers were on-going at various locations over the site. Modification of seawalls near Siu Lam was also underway. The forecast project estimate was reduced to reflect the lower-than-expected tender price of the third works contract for the Sam Shing Hui Section. The project completion date was revised due to the time taken to apply for increase in APE due to higher tender price of the first contract for the Eastern 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
6819TH	Traffic Improvements to Tuen Mun Road Town Centre Section	Approved by F.C. Current forecast	1814.400 1814.400	12/09 12/09	12/13 12/13	The main contract commenced in February 2010 and the works were about 2% completed. Compensatory planting works, erection of site office, community liaison centre, ground investigation, utility detection, structural condition survey, and tree survey and design submissions were on-going. Works were on schedule.
6843TH	Widening of Tolo Highway between Island House Interchange and Tai Hang	Approved by F.C. Current forecast	4486.900 4486.900	05/09 08/09	04/13 12/13	This project comprises two construction contracts. The works for Contract 1 (Contract No. HY2008/09) were about 11% completed. Foundation works of retaining walls and bridges were in progress. Contract 2 (Contract No. HY/2009/08) commenced in February 2010. Progress was generally satisfactory with about 6% completed. Pre-drilling and construction of socketed H-piles for bridge foundations were in progress. The project programme was revised due to extension of tendering period for Contract 2.
7824TH	Ping Ha Road Improvement - remaining works (Ha Tsuen Section between Tin Wah Road and Sha Chau Lei)	Approved by F.C. Current forecast	235.800 235.800	11/07 12/07	11/10 11/10	The works were about 77% completed. Construction of road drains, road formation, open channel, box culverts, retaining wall, dwarf walls and watermains, nullah bridge widening, laying of bituminous road base and base course materials 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
B566CL	Development at Anderson Road	Approved by F.C. Current forecast	3467.200 2808.431	01/08 01/08	12/14 12/14	The works were about 35% completed. Progress of the project was satisfactory. Excavation and construction of earth retaining structures and highway structures were in progress. The project estimate had been revised to take into account of the lower tender price and the latest arrangement for disposal of excavated materials to Anderson Road Quarry.

- A. Projects which were completed in the quarter ending March 2010 and have been excluded from this report:

	<u>Item</u>	<u>Title</u>
1	3045JA	Junior police officers' married quarters in Area 44, Tuen Mun
2	3238RS	Recreational facilities on Jordan Valley former landfill, Kwun Tong
3	3402RO	District open space in Area 9, Tsing Yi
4	3411RO	Ngau Chi Wan Recreation Ground, Wong Tai Sin
5	3415RO	District open space in Area 18, Tung Chung, Lantau
6	4142CD	Drainage improvement in East Kowloon - Package B phase 1
7	4215DS	Yuen Long and Kam Tin sewerage and sewage disposal - Kam Tin trunk sewerage phase 1 and Au Tau trunk sewers
8	4222DS	Tai Po sewage treatment works, stage 5, phase 1
9	7734CL	Kai Tak development - decommissioning and decontamination works at the south apron of the former Kai Tak Airport and installation of supplementary radar at North Point Government Offices
10	9174WC	Replacement and rehabilitation of water mains, stage 1 phase 2
11	9244WF	Water Supply to Sha Tin development Area 56A
12	B407RO	District and local open spaces adjoining Choi Wan Road public housing development

- B. Projects which were completed in the quarter ending June 2010 and will be excluded from the next report onwards:

	<u>Item</u>	<u>Title</u>
1	3074LC	Redevelopment of Lo Wu Correctional Institution
2	3267ES	Conversion of a primary school premises in Area 104 Tin Shui Wai to support reprovisioning of a secondary school
3	3340EP	A 24-classroom primary school at Inverness Road, Kowloon City
4	3395RO	Ma On Shan waterfront promenade
5	7719CL	Kai Tak development – engineering review

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