## Quarterly Report on Public Works Programme for January – March 2024

## **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 forecast total annual expenditure, cost, importance, complexity and other factors which suggest that they may be of interest to the public. Key information including project estimates, start and completion dates as approved by the Finance Committee, together with a Note on Progress, is given for each project.

In the quarter ending December 2023, 7 projects were completed. These projects are no longer included in this report. In the quarter ending March 2024, another four projects were completed. These projects will be excluded from the next Quarterly Report onwards. Lists of the above-mentioned projects are shown in the Appendix.

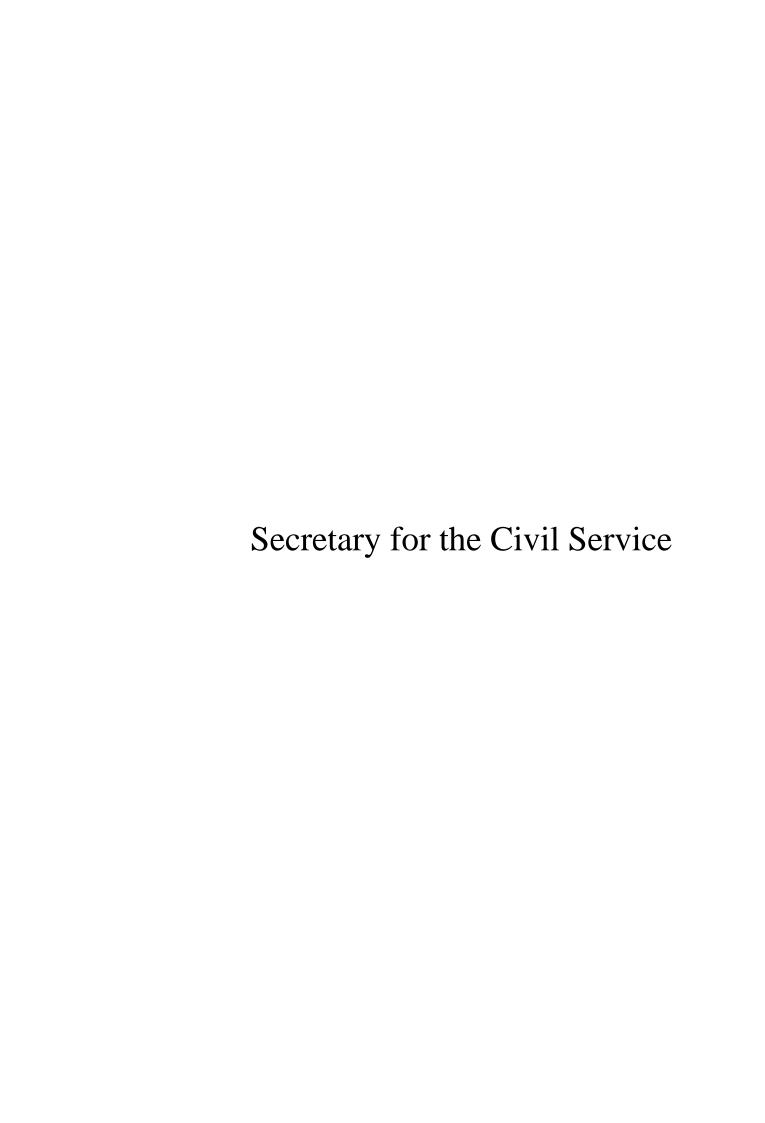
Development Bureau The Government of the Hong Kong Special Administrative Region July 2024



## PWP 2024 Q1 Report

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
3141KA	Expansion of the Legislative Council Complex	Approved by F.C. Current forecast	1,562.600 1,562.600	Q2/2022 06/2022	Q2/2026 Q2/2026	Works were about 33% completed. Superstructure construction, internal finishes and building services works were in progress.

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Project No.	Project Title		Project Estimate (\$M)	Project Start Date	Project Completion Date	Notes on Progress of Project and variance in project estimate, start date and completion date
3193GK	Kwun Tong Composite Development Project	Approved by F.C. Current forecast	4,544.600 4,544.600	Q4/2021 08/2022	Q4/2027 Q4/2027	The project was approved by the Finance Committee in October 2021. Works commenced after award of contract and the necessary land acquisition.  Works were about 5% completed. Excavation and lateral support works for basement construction were in progress.

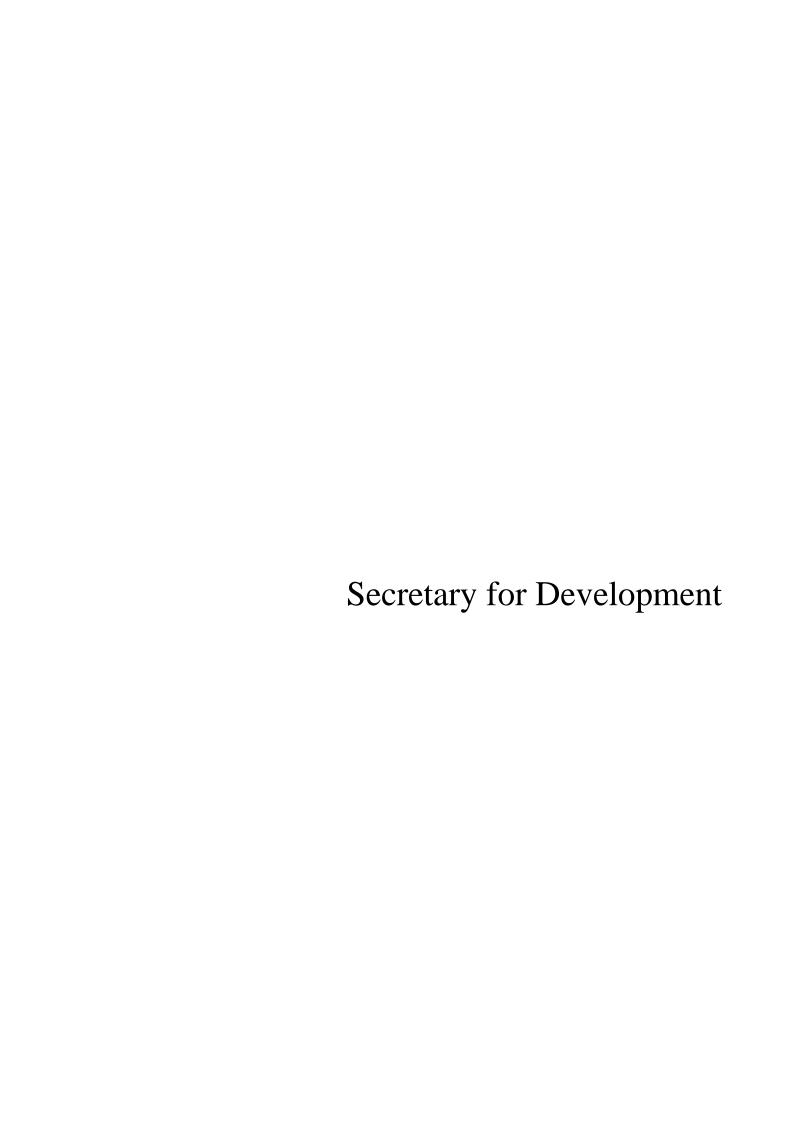
Secretary for the Civil Service Page No. (1)

Secretary for Culture, Sports and Tourism

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
3058RG	District Library and Residential Care Home for the Elderly in the Joint User Complex at Lei King Road	Approved by F.C. Current forecast	673.600 673.600	Q4/2019 12/2020	Q4/2022 Q1/2025	Works were about 27% completed. Pile cap construction was completed. Superstructure construction were in progress.  Project programme was revised because of longer time required for funding approval. Completion date was further revised because of the effect of COVID-19 pandemic and problems encountered during piling works.
3175BF	Relocation of supporting operational facilities of Tsim Sha Tsui Fire Station Complex, Fire Services Club and other fire services accommodations to To Wah Road, Kowloon	Approved by F.C. Current forecast	981.200 981.200	Q3/2019 04/2020	Q3/2022 03/2024	Works were substantially completed in March 2024.
3280RS	Redevelopment of Kowloon Tsai Swimming Pool Complex	Approved by F.C. Current forecast	1,120.000 1,120.000	Q4/2020 12/2020	Q2/2024 Q2/2024	Works were about 76% completed. Internal finishes, building services and external works were in progress.
3062RE	Facility upgrading of Tai Po Civic Centre	Approved by F.C. Current forecast	516.500 516.500	Q2/2021 12/2021	Q4/2023 Q2/2024	Works were about 46% completed. Superstructure construction, internal finishes and building services works were in progress.  The project completion date was revised due to the longer than expected time for tendering exercise.

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
3291RS	Redevelopment of Yuen Long Stadium— main works	Approved by F.C. Current forecast	1,365.000 1,365.000	Q2/2022 08/2022	Q2/2026 Q3/2026	The project was approved by F.C. in June 2022. Contract commenced in August 2022.  Works were about 8% completed. Excavation and lateral support works were completed. Footing and basement construction were in progress.
3072RE	Leisure and Cultural Complex at Tin Yip Road, Tin Shui Wai Phase 1 (Heritage Conservation and Resource Centre)	Approved by F.C. Current forecast	2,505.000 2,505.000	Q1/2023 01/2023	Q1/2027 Q1/2027	Works were about 10% completed. Piling works, and excavation and lateral support works for basement construction were in progress.
7763CL	Integrated Basement for West Kowloon Cultural District – remaining works	Approved by F.C. Current forecast	17,472.300 17,472.300	mid-2019 05/2020	2027 2029	The project commenced in May 2020 following the FC approval on 20 March 2020.  The foundation works contracts for the integrated basement in Zone 2A and Zones 2B/C were substantially completed in November 2022 and September 2023 respectively. The works tender for construction of the Excavation and Lateral Support (ELS) for the integrated basement in Zone 2 was invited on 29 February 2024 for commencement in mid-2024 and completion by end 2027.  As WKCD Authority adopted "parallel approach" to deliver the Integrated Basement in Zone 2 through the future Build-Operate-Transfer (BOT) Developer of the topside development, the project completion date was updated to tie in with the latest implementation programme of the Integrated Basement which was in tandem with the topside developments in Zone 2.

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
3272RS	Kai Tak Sports Park – construction works	Approved by F.C. Current forecast	31,898.000 31,898.000	Q4/2018 02/2019	2023 Q4/2024	Works were about 89% completed. Superstructure works were in progress. The works slippage was mainly due to COVID-19 pandemic and inclement weather.



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
3129KA	Water Supplies	Approved by F.C.	3,252.800	Q4/2020	Q4/2024	The project was approved by F.C. in December 2020. Contract
	Department	Current forecast	3,252.800	02/2021	Q1/2025	commenced in February 2021.
	Headquarters with					
	Hong Kong and					Works were 15.5% completed. Superstructure and basement
	Islands Regional					construction were in progress.
	Office and					
	Correctional Services					
	Department					
	Headquarters					
	Building in Chai					
	Wan					
3133KA	Drainage Services Department Office Building at Cheung	Approved by F.C. Current forecast	2,157.500 2,157.500	Q4/2020 01/2021	Q4/2024 Q1/2025	The project was approved by F.C. in December 2020. Contract commenced in January 2021.
	Sha Wan Sewage					Works were about 23% completed. Superstructure construction was
	Pumping Station					in progress.
3068RG	District open space	Approved by E.C.	1,605.000	Q2/2022	02/2026	Works were shout 10% completed Everystion and leteral support
JUUOKU	District open space, sports centre and	Approved by F.C. Current forecast	1,605.000	05/2022	Q2/2026 Q2/2026	Works were about 19% completed. Excavation and lateral support works for basement construction were in progress.
	public vehicle park	Current forceast	1,005.000	03/2022	Q2/2020	works for ousement construction were in progress.
	at Sze Mei Street					

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Project No.	Project Title		Project Estimate (\$M)	Project Start Date	Project Completion Date	Notes on Progress of Project and variance in project estimate, start date and completion date
5729CL	Disposal of Contaminated Sediment – Dredging, Management and Capping of Sediment Disposal Facility at Sha Chau	Approved by F.C. Current forecast	770.900 664.040	06/2009 06/2009	07/2016* end 2030* (*the date representing a service life of the facility, please refer to the notes for details)	The project estimate was lower than the Finance Committee's approved project estimate because of lower tender prices of the works contract and the sampling and testing contracts.  The project is to construct and operate a sediment disposal facility at the East of Sha Chau (ESC). The service life for the facility was extended beyond its original schedule in July 2016 mainly due to (i) the time-limited switching of sediment disposal facility from the East of Sha Chau (ESC) to the South of The Brothers (SB) between Q3 of 2013 and Q1 of 2016 and (ii) reduction in disposal demand due to the use of non-dredged construction methods in recent marine works and reclamation projects.  In this respect, the service life of the disposal facility was extended to 2027 which facilitated meeting the continued disposal demand in Hong Kong.  Based on the latest estimate, it was anticipated that the remaining disposal facility at the ESC would be exhausted by 2027 and the subsequent capping would be completed by 2030.
7677CL	Wan Chai development phase II, engineering works	Approved by F.C. Current forecast	4,642.700 4,642.700	12/2009 12/2009	06/2017 Phased completion from Q3/2013 to Q2/2026	Four works contracts were substantially completed.  The carriageway of the WDII road works entrusted to HyD for implementation under the Shatin to Central Link (SCL) project was substantially completed in end 2022.  The fifth works contract for construction of landscaped deck to the west of Hong Kong Convention and Exhibition Centre and associated road works commenced in July 2020. All piling works for the Deck were completed in end October 2023 and the construction of pile caps and footbridge piers were in progress.  The coach park at Wan Shing Street was completed and handed over to TD on 10 January 2024.

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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
						The construction of other pedestrian connections and associated road works would be implemented along with the future development of the Wan Chai North-harbourfront. The estimated completion date of 2026 would be reviewed having regard to the development progress of the area.
7747CL	Advance site formation and engineering infrastructure works at Kwu Tung North new development area and Fanling North new development area	Approved by F.C. Current forecast	17,320.100 12,550.800	Q3/2019 09/2019	end 2026 end 2026	The Project obtained funding approval from Finance Committee on 3 May 2019. All works contracts had commenced. Site formation and engineering infrastructure works for the new development area were in progress. Works were about 68.0% completed. The project estimate was revised taking into account the awarded tender prices of all contracts.
7799CL	Tung Chung New Town Extension – detailed design and site investigation	Approved by F.C. Current forecast	729.500 638.360	06/2016 06/2016	2021 2026	The proposed road and sewerage works for Tung Chung East (TCE) and Tung Chung West (TCW) were authorized by the ExCo in 2018 and 2020 respectively.  With the funding approval of the Finance Committee, the phase 1 site formation and infrastructure works of Tung Chung New Town Extension (TCNTE) commenced in 2021.  Detailed design for the remaining works were in progress.  Taking into account the development programme, the implementation programme of the remaining works was reviewed in Q4 of 2023 and the project completion date was revised accordingly.  The project estimate was updated based on the latest estimate.

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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
7818CL	Development of Anderson Road Quarry site – road improvement and infrastructure works	Approved by F.C. Current forecast	2,654.400 2,654.400	early 2018 05/2018	end 2023 Phased completion of road works from end 2023 to end 2025	The first works contract commenced in May 2018 and was about 82.9% completed.  The escalator system E8 connecting Hiu Kwong Street and Hiu Ming Street was commissioned on 1 September 2021.  Pedestrian Connectivity Facility E11, connecting Tseung Kwan O (TKO) bound of bus-bus-interchange at the toll plaza of TKO Tunnel, was opened on 30 December 2022.  For road improvement works at Clear Water Bay Road was commissioned in October 2023 as scheduled. The progress of road improvement works at New Clear Water Bay Road and Lin Tak Road was affected due to lower-than-expected rock founding level and unexpected hard rock condition respectively.  The project completion date was further revised after an in-depth review of the site condition and program of the project. Mitigation measures had been actively pursued. These remaining road improvement works are targeted for substantial completion by end 2025.

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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
7823CL	Development of Lok Ma Chau Loop – Main Works Package 1 – detailed design and site investigation	Approved by F.C. Current forecast	268.300 268.300	mid 2018 09/2018	early 2023 late 2024	The consultancy commenced in September 2018.  7823CL comprises the detailed design, site investigation, preparation of tender documents and assessment of tenders for the site formation and infrastructure works of Main Works Package 1. The site formation and infrastructure works of Main Works Package 1 (MWP1) are funded by 7856CL.  The revised completion date of 7823CL is to reflect the interface arrangement (i.e. site formation works of the Lok Ma Chau Loop Fresh Water Service Reservoir (LMCL FWSR) being undertaken by the interfacing project) of the commencement of LMCL FWSR construction works under 7856CL, and thus the completion of tendering of the fresh water service reservoir could only take place in late 2024 to tie in with the completion of relevant site formation works of the interfacing project.
7859CL	Tung Chung New Town Extension – site formation and infrastructure works	Approved by F.C. Current forecast	19,332.900 10,326.900	Q1/2021 05/2021	Q1/2028 Q4/2027	The project covers the phase 1 site formation and infrastructure works of TCNTE.  Six out of seven works contracts (four for Tung Chung East (TCE) and two for Tung Chung West (TCW)) were awarded. The remaining one for TCE is targeted to be tendered in 2025 tentatively.  Works commenced in May 2021 and were about 54.1% completed as at end March 2024.  The project estimate was updated taking into consideration the awarded tender prices of the works contracts.
7817CL	Yuen Long South development—stage 1 works	Approved by F.C.  Current forecast	2,372.300 2,372.300	Q3/2022 08/2022	in phase from 2024 in phase from 2024	The projects cover the site formation and engineering infrastructure works to support the first phase development of Yuen Long South. The project comprises 3 contracts which commenced in 2022.  About 96% of the site area has been handed over from LandsD to CEDD.

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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
7872CL	Yuen Long South development—stage 2A works—site formation and engineering infrastructure and stages 2B and 3 works—detailed design and site investigation	Approved by F.C.  Current forecast	4,994.400 4,994.400	Q3/2022 08/2022	in phase from 2024 in phase from 2024	The site formation works of a public housing and two village resites were in progress and about 68% completed. Other infrastructures works, such as construction of piles, retaining walls, box culvert and common utility tunnel were in progress.
7873TH	Boardwalk underneath the Island Eastern Corridor	Approved by F.C.  Current forecast	1,682.000 1,682.000	Q4/2021	In phases between 2024 and 2025 In phases	The Project commenced construction in December 2021 and was 71.6% completed. Marine piling works, and manufacture and installation of the boardwalk deck and various architectural builders' works and finishes were in progress.
			-,332.330	12/2021	between Q4/2024 and Q4/2025	

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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
7822CL	Kai Tak development – infrastructure for	Approved by F.C.	2,874.700	early 2019	2023	Works commenced in phases from March 2019 and were 89.4% completed.
	developments at the former runway and south apron	Current forecast	2,874.700	03/2019	Road D3(MPS) 12/2022	Road D3 (Metro Park Section (MPS) and noise barriers were substantially completed. Construction of pumping stations, open space, and the elevated landscape deck and elevated walkway forming part of the open space was in progress.
					Remaining (Open space and Pumping Stations) mid-2024	The works were constrained by various interfacing contracts such as Kai Tak Sports Park, Central Kowloon Route and the District Cooling System (DCS) contract. Given that DCS pipes were being installed extensively within the site, some project works could only proceed after completion of the DCS works at a deeper level.
						However, late commencement of the DCS contract by about one year due to delayed funding approval by FC in 2020 had delayed the DCS works and subsequently affected the project works above the DCS pipes. Notwithstanding such challenges, Road D3 (MPS) (the majority part of the project) was opened to public on 31 December 2022 as scheduled. The remaining works, including the pumping stations and the open space, affected by the interface disruption of DCS works would be completed by mid-2024 tentatively. Mitigation measures had been implemented including re-sequencing of the works to minimize the delay.
7832CL	Kai Tak development - stage 5B infrastructure works at the former north apron area	Approved by F.C.	1,720.100	In the second half of 2019	In phases from 2023 to 2025	The works were 76.8% completed. Construction of elevated walkway, pedestrian subway and road in the former north apron, and modification/ renovation of existing subway were in progress. The Road D1 was partially opened to the public on 30 December 2023.
	north apron area	Current forecast	1,720.100	07/2020	In phases from 2023 to 2025	

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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
4171CD	Revitalization of Tsui Ping River	Approved by F.C. Current forecast	1,342.200 1,342.200	Q3/2020 07/2020	Q3/2024 Q3/2024	Works were about 83.8% completed. Reinforced concrete works including nullah bed, nullah wall and cross-river walkways were completed. Architectural works and landscape works were in progress. The Tsui Ping Seaside was completed and opened to the public on 24 August 2023.
4172CD	Rehabilitation of underground storm water drains – remaining works	Approved by F.C. Current forecast	702.700 702.700	Q1/2021 06/2021	Q1/2026 Q4/2025	Rehabilitation works were in progress and were about 61% completed.
4186CD	Rehabilitation of underground storm water drains – stage 2	Approved by F.C. Current forecast	515.100 515.100	Q1/2020 09/2020	Q3/2024 Q1/2025	Works were about 76% completed under the Contract. Condition survey and rehabilitation works were in progress.  Project programme was revised because of longer time required for funding approval.
4175CD	Drainage improvement works in Tsim Sha Tsui	Approved by F.C. Current forecast	952.600 952.600	Q3/2022 08/2022	Q3/2027 Q3/2027	Works were about 33.5% completed. Piling works for excavation and lateral support and foundation of the underground storm water storage tank and pumping station were in progress For the construction of the new storm water drains, construction of working pits for trenchless works by micro-tunnel boring machine were in progress.
4192CD	Drainage improvement works in Kwun Tong – phase 1	Approved by F.C. Current forecast	938.300 938.300	Q3/2022 09/2022	Q1/2028 Q1/2028	Works were about 26.5% completed. The installation of sheet piles and pre-boring works were in progress. Phase 1 excavation works for construction of underground storm water storage tank commenced in December 2023. Tree transplanting works were completed in January 2024.

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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
4445DS	Relocation of Sha Tin Sewage Treatment Works to caverns – main caverns construction and upstream sewerage works	Approved by F.C. Current forecast	14,076.500 14,076.500	Q1/2021 07/2021	2031 2031	The project comprises main caverns construction and upstream sewerage works. For main caverns construction (Contract No. DC/2020/05) which commenced in July 2021, blasting works of caverns complex were in progress and the contract was 48.3% completed.  For the upstream sewerage works, the first contract (Contract No. DC/2021/07) commenced on 18 May 2022, construction of rising mains by Horizontal Directional Drilling and rehabilitation of existing rising mains were in progress and the contract was 60.6% completed. The second contract (Contract No. DC/2022/10) commenced on 21 August 2023, site investigation and preparation work were in progress and the contract was 3.4% completed.
9055WS	Reclaimed water supply to Sheung Shui and Fanling	Approved by F.C. Current forecast	1,255.500 1,255.500	Q2/2021 07/2021	Q4/2026 Q4/2026	The project commenced on 30 July 2021. Construction of the structures of Shek Wu Hui Water Reclamation Plant (SWHWRP), including the Hypo-Chlorination Facilities (HCF) and the Reclaimed Water Pumping Station (ReWPS), had been completed. Building works and building services at the SWHWRP had been vastly completed. It was the target to start supplying reclaimed water to Sheung Shui and Fanling areas in 2024 Q1. The System Commissioning Tests of the SWHWRP had commenced on 27 December 2023 and the first supply of reclaimed water to Ching Ho Estate in Sheung Shui had commenced on 20 March 2024.  Laying of water mains in Sheung Shui and Fanling areas and the associated water main connection works were in progress. As at end March 2024, about 10km of water mains had been laid.

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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
9181WF	In-situ reprovisioning of Sha Tin water treatment works (South Works) – main works	Approved by F.C. Current forecast	7,019.900 7,019.900	Q4/2019 08/2020	Q2/2025 Q3/2026	As at 31 March 2024, about 60% of the construction works had been completed. Excavation and construction for the superstructure and sub-structure of the future treatment facilities and administration building were in progress.  The project start and completion dates were updated to reflect the date of Finance Committee approval on 10 July 2020.  Project completion date was further revised because of unforeseen underground condition during excavation for sub-structure of the future treatment facilities, unexpected asbestos cement pipes encountered during demolition of existing filter beds and the effect of COVID-19 pandemic.
9196WC	Implementation of Water Intelligent Network	Approved by F.C. Current forecast	1,236.000 1,236.000	Q3/2019 08/2020	end 2023 Q1/2025	The project comprises two works contracts, namely Contract No. 13/WSD/19 and 9/WSD/20, which commenced on 3 August 2020 and 20 October 2020 respectively. Construction of pressure management and district metering installations were in progress and were about 72% and 59% completed for the works under 13/WSD/19 and 9/WSD/20 respectively.  The project start date and target completion dates had been updated to August 2020 and Q4 of 2024 respectively to reflect the date of Finance Committee approval on 10 July 2020.  Though mitigation measures had been introduced to improve the progress, the delay due to the COVID-19 pandemic could not be recouped fully. After review, it is necessary to defer the completion dates of the above two contracts to Q1 of 2025.

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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
9355WF	Water supply to new housing developments in Sheung Shui and Fanling	Approved by F.C. Current forecast	1,699.700 1,699.700	Q3/2018 09/2018	Q1/2024 Q4/2024	The project comprising three works contracts, namely Contract Nos. 3/WSD/18, 4/WSD/18 and 5/WSD/18, commenced on 26 September 2018, 20 March 2019 and 2 July 2019 respectively.  Contract No. 3/WSD/18:  Works were about 96% completed. Preparation works for the
						commissioning of Tong Hang No.3 Fresh Water Service Reservoir, targeted at Q2 of 2024 were in progress.
						Contract No. 4/WSD/18: Works were substantially completed on 9 December 2021.
						Contract No. 5/WSD/18: Works were about 96% completed. Mainlaying for reclaimed water in Sheung Shui and Fanling areas was in progress. Connection works for the supply of reclaimed water to the first housing development was completed on 20 March 2024. The mainlaying works for facilitating the connection to the remaining housing developments were in progress.
						Project completion date was revised accounting for the impact of the COVID-19 pandemic on the construction progress and further revised due to the delays in the pipe jacking works across MTR's East Rail Line.
9201WC	Relocation of Diamond Hill fresh water and salt water service reservoirs to caverns – construction works	Approved by F.C. Current forecast	2,334.200 2,334.200	Q4/2022 12/2022	Q4/2027 Q4/2027	Contract No. 21/WSD/21 commenced on 9 December 2022. As at 31 March 2024, works were about 7.2% completed. Excavation works for the cut & cover tunnel lateral support works for the Portal Ancillary Building, and mainlaying works were in progress.

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Project No.	Project Title		Project Estimate (\$M)	Project Start Date	Project Completion Date	Notes on Progress of Project and variance in project estimate, start date and completion date
9373WF	Siu Ho Wan Water Treatment Works extension - main works	Approved by F.C. Current forecast	3,694.900 3,694.900	Q2/2021 03/2022	Q4/2027 Q4/2027	The project comprises two works contracts.  Contract No. 7/WSD/21 commenced on 21 March 2022. Construction of structure architectural builder's work and finishes works for Raw Water Booster Pumping Station, construction of structures of Water Treatment Building, and Office and Laboratory Building, and laying of water mains were in progress. As at 31March 2024, works were about 45.8% completed.  Contract No. 18/WSD/21 commenced on 8 June 2022. Construction of cable draw pits at Pui O Raw Water Pumping Station (PORWPS) and excavation of working pits for cabling and mainlaying works were in progress. Several liaison meetings with village representatives and interface meetings with other utility stakeholders were held in the reporting period. As at 31 March 2024, works were about 35.9% completed.

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Secretary for Environment and Ecology

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
4344DS	Upgrading of Central and East Kowloon sewerage – phase 3	Approved by F.C. Current forecast	680.900 680.900	Q4/2018 01/2019	Q1/2024 01/2024	Works were substantially completed on 31 January 2024.
4381DS	Construction of additional sewage rising main and rehabilitation of the existing sewage rising main between Tung Chung and Siu Ho Wan	Approved by F.C. Current forecast	1,362.600 1,362.600	Q3/2016 08/2016	end 2025 end 2025	The project consists of two works contracts. Works under the first works contract (DC/2016/01) for the construction works of the additional sewage rising main were completed. The second works contract for rehabilitation of the existing rising main commenced on 7 April 2022 and would be completed in Q4/2025. Works under the whole project were about 66% completed.
4388DS	Shek Wu Hui Effluent Polishing Plant	Approved by F.C. Current forecast	11,972.800 11,972.800	Q3/2019 09/2019	2034 2034	Works for the Main Works Stage 1 were about 75% completed. The major works include construction of structures for the proposed sewage treatment and sludge facilities and associated civil engineering works. Detailed design of the electrical and mechanical installations was in progress.
4389DS	Upgrading of West Kowloon and Tsuen Wan sewerage – phase 2	Approved by F.C. Current forecast	2,285.500 2,285.500	Q4/2019 07/2020	Q2/2026 Q2/2026	Works were about 52% completed. Sewerage upgrading works at 57 locations scattered at Tsuen Wan, Kwai Chung, Sham Shui Po, Kowloon City and Mong Kok 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
4392DS	Expansion of Sha Tau Kok Sewage Treatment Works – phase	Approved by F.C. Current forecast	2,040.900 2,040.900	Q3/2018 11/2018	Q1/2025 Q1/2025	Works were about 81% completed. Construction of the diffuser of the submarine outfall was completed. Construction of the sub-structure and superstructure of the sewage treatment works were substantially completed. Installation of electrical and mechanical equipment were in progress.
4355DS	Outlying Islands sewerage stage 2 – Lamma village sewerage phase 2, package 2	Approved by F.C. Current forecast	502.900 502.900	Q2/2021 11/2021	Q2/2026 Q2/2026	Works were about 27% completed. Demolition of existing Hung Shing Ye sewage treatment works and gravity sewers laying works at Tai Yuen, Tai Wan Kau Tsuen, Wang Long and Hung Shing Ye were in progress.
4409DS	North East New Territories sewerage system upgrade	Approved by F.C. Current forecast	825.800 825.800	Q2/2021 10/2021	Q2/2027 Q2/2027	Works were about 27% completed. Trenchless works near Shek Sheung River, excavation works at Sha Ling, and open trench works for rising mains laying at Fu Tei Au Road, Man Kam To Road, Lin Ma Hang Road and Ping Che Road were in progress.
4417DS	Construction and rehabilitation of trunk sewage rising mains in Yuen Long	Approved by F.C. Current forecast	886.300 886.300	Q2/2021 08/2021	Q2/2026 Q2/2026	Works were about 43% completed. Trenchless works at Tin Fuk Road (from planter to the receiving pit besides Yiu Foo House) and Long Tin Road (near Ha Mei San Tsuen, construction of working pits at Ha Mei San Tsuen Road, Long Tin Road and Wang Lok Street, and open trench works for main laying at Long Ping Road and Wang Lok Street 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
4431DS	Port Shelter sewerage, stage 2, package 3	Approved by F.C. Current forecast	515.900 515.900	Q4/2019 07/2020	Q4/2024 Q2/2025	Works were about 66% completed. Village sewer pipe laying in Wo Mei, Heung Chung, Kap Pin Long and Wong Chuk Wan, excavation and lateral support works for Wong Chuk Wan, casting of substructure for Wo Mei sewage treatment plant and Wong Chuk Wan sewage pumping station were in progress.  Project programme was revised because of longer time
4432DS	Port Shelter sewerage, stage 3, package 2	Approved by F.C. Current forecast	668.200 668.200	Q4/2019 07/2020	Q4/2024 Q2/2025	required for funding approval.  Works were about 66% completed. Village sewer pipe laving in Po Toi O, Tseng Lan Shue, Sam Long and Tai Po Tsai, slope improvement works and excavation and lateral support works for Po Toi O sewage treatment plant and superstructure for Tseng Lan Shue sewage pumping station were in progress.
						Project programme was revised because of longer time required for funding approval.
4433DS	Construction of San Shek Wan Sewage Treatment Works and Pui O village sewerage	Approved by F.C. Current forecast	1,688.800 1,688.800	Q4/2020 03/2021	Q3/2026 Q3/2026	Works were about 43% completed. Construction of retaining wall at San Shek Wan Sewage Treatment Works, builder's works and electrical and mechanical installation at Pui O sewage pumping station, sewer pipe laying works in South Lantau Road and Pui O Lo Uk were in progress.
4435DS	Village Sewerage in Northern Tuen Mun	Approved by F.C. Current forecast	431.200 431.200	Q1/2021 01/2021	Q4/2024 Q4/2024	Works were about 95% completed. Construction of Fuk Hang Tsuen sewage pumping station and village sewer pipe 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
4437DS	Outlying Islands sewerage, stage 2 - upgrading of Cheung Chau sewage treatment and disposal facilities	Approved by F.C. Current forecast	2,606.900 2,606.900	Q4/2019 11/2020	Q1/2025 Q1/2026	Works were about 51.1% completed. Construction of sludge digester building was substantially completed and three digester tanks were in operation since early April 2024 Construction of underground structure at membrane biological reactor was completed and superstructure construction commenced. Pile cap construction at preliminary treatment facilities was completed and construction of substructure was in progress.  Project programme was revised because of longer time required for funding approval and tendering of the works contract.
4439DS	Yuen Long Effluent Polishing Plant - stage 1	Approved by F.C. Current forecast	6,861.400 6,861.400	Q1/2020 11/2020	Q4/2026 Q2/2027	The project consists of two works contracts. Works under the first works contract (DC/2019/10) for main works of sewage and sludge treatment facilities were about 62% completed. Excavation and lateral support at sludge digestion tanks, Sludge Thickening Building and Tertiary Treatment Building, superstructure works and excavation and lateral support works for Inlet Works Building, construction of the superstructure of new primary sedimentation tanks and substructure of new biogas holder, excavation and lateral support works at Aerobic Granular Sludge Building, utility diversion works and pre-drilling works were in progress.  The second works contract (DE/2020/01) for remaining electrical and mechanical works, and photovoltaic panel installation was awarded on 31 May 2022 and commenced on 13 June 2022. Works under the whole project were about 42% completed. Project programme was revised because of longer time required for funding approval and tendering of the 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
5045CG	District Cooling System at the Kai Tak Development	Approved by F.C. Current forecast	4,945.500 4,945.500	04/2010 02/2011	Q4/2022 Q4/2025	The District Cooling System (DCS) Phase I, Phase II, Phase III (Package A), Phase III (Package B) and Phase III (Package C) works were completed.  The remaining works under Phase III is scheduled for substantial completion in end 2025.  Since this project is to provide district cooling services to buildings within the Kai Tak Development (KTD) and includes construction of the connections to the buildings to be served, the project completion date is affected by the actual development schedules of the buildings concerned. The DCS connection works cannot be undertaken unless the buildings at the sites concerned have been developed. As such, the project completion date is revised from 12/2022 to 12/2025 in order to reflect the latest development programme of KTD.
5049CG	The District Cooling System for Tung Chung New Town Extension (East)	Approved by F.C. Current forecast	3,918.200 3,918.200	Q1/2021 06/2021	Q1/2030 Q1/2030	The Design, Build and Operate (DBO) Contract for the DCS in TCNTE commenced on 28 September 2023.  CEDD's infrastructure works with the entrusted DCS pipe laying works by EMSD commenced on 22 June 2021. The main construction works would be completed in around 2030 tentatively.

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
5050CG	Provision of an Additional District Cooling System at the Kai Tak Development	Approved by F.C. Current forecast	4,269.300 4,269.300	Q4/2019 11/2020	Q4/2028 Q4/2028	The main Design, Build and Operate (DBO) Contract under 5050CG for construction of the additional DCS Plant Building was awarded on 30 November 2020. The plant construction and pipe laying works construction were in progress. The additional DCS plant is scheduled for phased operation in 2024.  EMSD also entrusted the DCS pipework (i) at Trunk Road T2 and under Stage 5B works to CEDD on 28 July 2020 and 4 November 2020 respectively; and (ii) along banks of Kai Tak River to HyD on 8 December 2020. These entrustment works are 85% completed.
5163DR	Northeast New Territories landfill extension	Approved by F.C. Current forecast	7,510.000 7,510.000	mid 2016 Q1/2022	mid 2030 2038	Northeast New Territories (NENT) landfill has been receiving less waste than forecast since the implementation of waste diversion from Southeast New Territories (SENT) landfill in January 2016. As landfilling spaces are valuable resources, the NENT landfill would be filled to its full capacity.  The implementation programme of NENT Landfill Extension (NENTX) was therefore reviewed, taking into consideration the filling rate of the existing NENT landfill; the waste distribution amongst the three landfills; and the need to maintain continuity of waste disposal service in transition from NENT landfill to NENT landfill extension (NENTX). The commencement date of NENTX was then revised to Q1 of 2022 whereas its anticipated completion date to 2038 based on the latest estimates. The deferred project commencement will not jeopardize the succession of NENT landfill.  The Contract was awarded on 25 January 2022 and construction works were commenced on 1 December 2022.

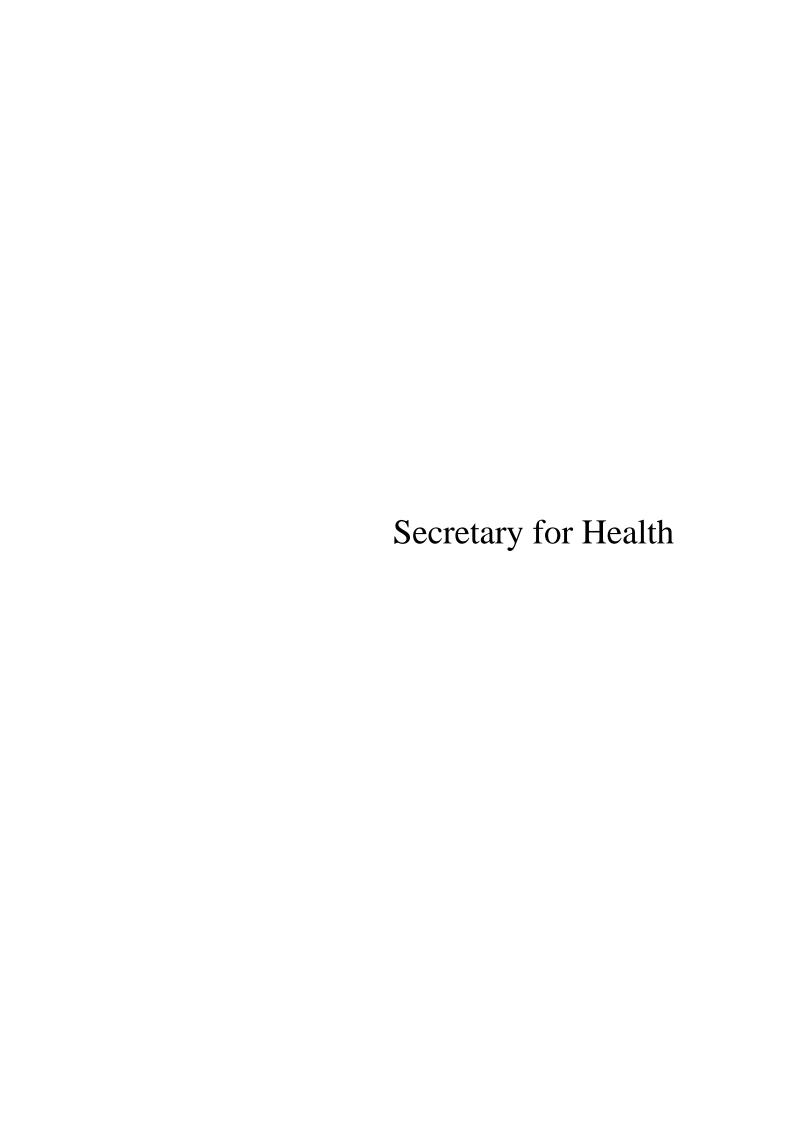
Project No.	Project Title		Project Estimate (\$M)	Project Start Date	Project Completion Date	Notes on Progress of Project and variance in project estimate, start date and completion date
5164DR	Southeast New Territories landfill extension	Approved by F.C. Current forecast	2,101.600 2,101.600	late 2015 04/2018	2025 2028	The Design-Build-Operate contract was awarded in April 2018. The Government land allocation for the extension project was granted by District Lands Office/Sai Kung on 27 December 2018. The required site was handed over from CEDD to EPD on 31 December 2018. The preparation works commenced in October 2018. Due to the COVID-19 pandemic, the progress of works was delayed in 2020. The contractor had actively implemented various mitigation measures in order to catch up with the original programme as far as practicable. Part of the extended landfill was commissioned on 21 November 2021 upon granting of some 4 months' extension of time due to COVID-19 pandemic and inclement weather.  The remaining landfill formation works were completed in end July 2023. Restoration works will be carried out in phases throughout the landfill operation period, where the last phase of restoration works is scheduled for completion in around 2028 subject to the actual waste intake.
5173DR	Organic resources recovery centre phase 2	Approved by F.C. Current forecast	2,583.700 2,583.700	Q1/2019 09/2019	Q4/2021 03/2024	In March 2024, approval from the LegCo Finance Committee was obtained to increase the APE of the project from \$ 2,453 M to \$ 2,583.7 M.  Works were substantially completed in March 2024.

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
5177DR	Integrated waste management facilities phase 1	Approved by F.C. Current forecast	19,203.700 19,203.700	2016 – 17 12/2017	2022 - 23 Q3/2025	The Design-Build-Operate contract for the project was awarded in November 2017 and its design and construction works commenced in December 2017. Works were about 59% completed. According to the latest information for the completion of works under the contract, the IWMF Phase 1 will be commissioned in 2025.  IWMF Phase 1 is to be constructed on an artificial island off Shek Kwu Chau. Reclamation works started in late December 2018 and was largely completed with the remaining works of surcharge being carried out. Foundation works, structural steel works and superstructure works are being carried out at the artificial island.
						Up to end of March 2024, around 12 months of extension of time (EOT) was granted due to inclement weather and COVID-19 pandemic. For Boiler and Flue Gas Treatment areas in the Process Building, foundation works and structural steel works were completed. Superstructure works for Chimney were in progress. Foundation and superstructure works for other building areas were in progress. Marine transportation for all 12 nos. of prefabrication units from the Zhuhai prefabrication yard to the Artificial Island was completed.
6804TH	Retrofitting of Noise Barriers on Tai Po Road (Sha Tin Section)	Approved by F.C. Current forecast	851.800 851.800	Q2/2018 07/2018	Second half of 2023 Q2/2024	Works were about 93% completed in end March 2024. Steel column erection and panel installation for the noise barriers were in progress. Due to unforeseen underground utilities/structures, some critical construction works had been further delayed.
						Mitigation measures have been devised to minimize the delay.

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
3024NB	Provision of columbarium, Garden of Remembrance and related works at On Hing Lane, Shek Mun, Sha Tin	Approved by F.C. Current forecast	859.500 859.500	Q2/2020 12/2020	Q3/2023 Q2/2025	Works were about 57% completed. Foundation works were completed. Site formation, foundation, superstructure, slope, internal finishes and external works were in progress.  Project programme was revised because of longer time required for funding approval. Completion date was further revised because of the additional slope improvement works.
3187GK	Animal Management and Animal Welfare Building Complex in Kai Tak Development	Approved by F.C. Current forecast	881.900 881.900	Q3/2020 09/2020	Q2/2024 02/2024	Works were substantially completed in February 2024.

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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
3125KA	Joint-user Government Office Building in Area 67, Tseung Kwan O	Approved by F.C. Current forecast	5,228.400 5,228.400	Q3/2020 09/2020	Q1/2025 Q1/2025	Works were about 54% completed. Superstructure construction, internal finishes and building services 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
3001MZ	The establishment of Government Chinese Medicines Testing Institute in Tseung Kwan O	Approved by F.C. Current forecast	2,005.000 2,005.000	Q2/2021 06/2021	Q2/2025 Q2/2025	Works were about 19% completed. Footing, superstructure construction, internal finishes and building services works were in progress.
3005MI	Expansion of North District Hospital – site formation and foundation works	Approved by F.C. Current forecast	2,141.000 2,141.000	Q2/2021 07/2021	Q2/2023 Q4/2024	The project was approved by F.C. in June 2021. Contract commenced in July 2021.  Works were about 85% completed. Piling works, pile cap construction, and excavation and lateral support works for basement construction were in progress.  Project completion date was further revised because of unforeseen underground condition revealed during piling works. Together with the adverse effect of COVID 19, the completion date of the project is revised to Q4/2024.
3070MM	Redevelopment of Queen Mary Hospital, phase 1	Approved by F.C. Current forecast	13,556.000 13,556.000	Q4/2018 10/2018	Q3/2024 Q3/2024	Works were about 76% completed. Superstructure construction was completed. Internal finishes and building services works were in progress.
3074MM	Community health centre cum social welfare facilities at Pak Wo Road, North District	Approved by F.C. Current forecast	1,780.400 1,780.400	Q3/2020 08/2020	Q4/2023 Q2/2024	Works were about 93% completed. Internal finishes and building services works were in progress.  Project completion date was revised because of the effect of COVID-19 pandemic and additional fire services installations.

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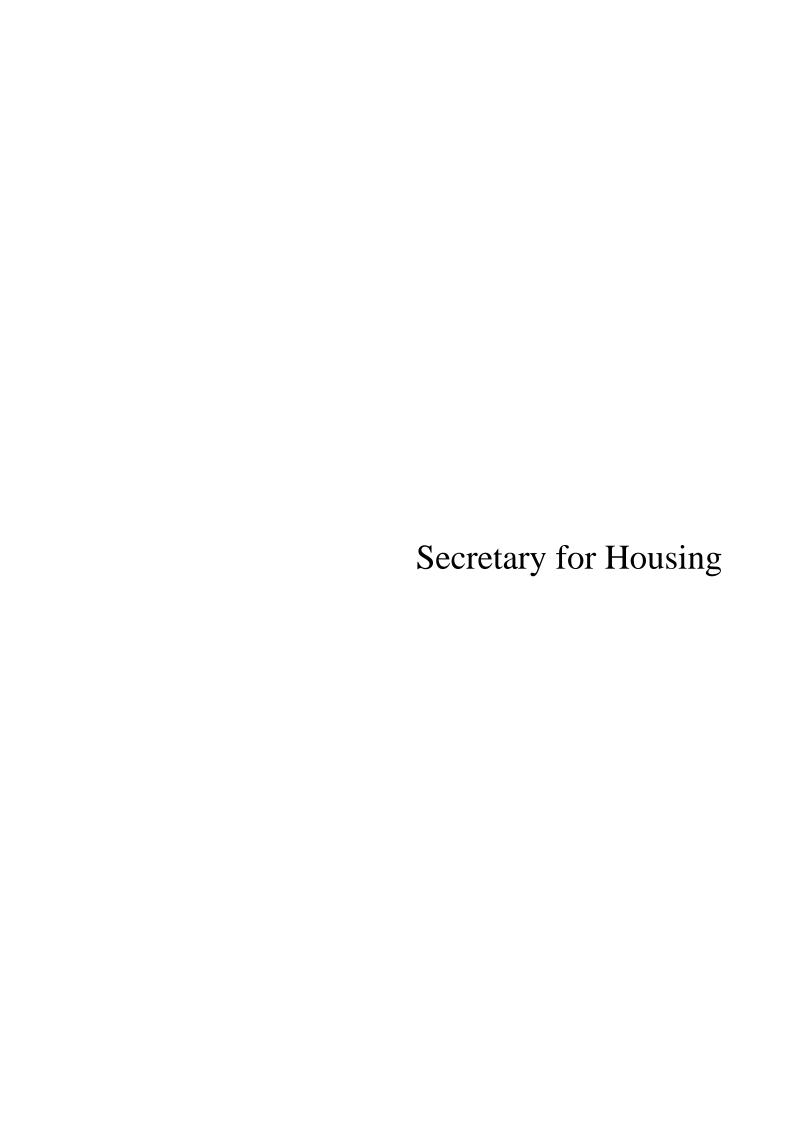
Project No.	Project Title		Project Estimate (\$M)	Project Start Date	Project Completion Date	Notes on Progress of Project and variance in project estimate, start date and completion date
3081MM	Redevelopment of Kwai Chung Hospital, phases 2 and 3	Approved by F.C. Current forecast	7,452.100 7,452.100	Q3/2019 12/2019	2024 Q2/2025	Phase 2 works were about 74% completed. Superstructure construction was completed. Internal finishes, building services and external works were in progress.  Project programme was revised because of longer time required for funding approval.
3085MM	Hospital Authority Supporting Services Centre	Approved by F.C. Current forecast	3,788.000 3,788.000	Q4/2020 10/2020	Q1/2024 Q2/2024	Works were about 92% completed. Internal finishes and building services works were in progress.  Project completion date was revised because of the effect of COVID-19 pandemic.
3087MM	New Acute Hospital at Kai Tak Development Area – main works	Approved by F.C. Current forecast	30,441.100 30,441.100	Q4/2021 02/2022	Q2/2025 Q4/2026	Works at Site A were about 3.5% completed. Basement construction was in progress.  Works at Site B were about 37% completed. Internal finishes and building services and external works were in progress.  Project programme was further revised because of longer time taken for the excavation and lateral support (ELS) works under 3094MM (New Acute Hospital at Kai Tak Development Area – foundation, excavation and lateral support, and basement excavation works). Together with previous delay in foundation and ELS works due to the effect of COVID-19 pandemic, ground subsidence incident in Site A and resulted in late site possession by main works contractor, the completion date of the project is revised to Q4/2026.

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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
3116MH	The development of Chinese Medicine Hospital in Tseung Kwan O	Approved by F.C. Current forecast	8,620.000 8,620.000	Q2/2021 06/2021	Q2/2025 Q2/2025	Works were about 18% completed. Substructure and superstructure construction, internal finishes and building services works were in progress.
3073MC	Health centre and social welfare facilities building in Siu Sai Wan	Approved by F.C. Current forecast	616.800 616.800	Q2/2021 07/2021	Q4/2024 Q1/2025	The project was approved by F.C. in June 2021. Contract commenced in July 2021.  Works were about 48% completed. Superstructure construction, internal finishes and building services were in progress.
3075MM	Redevelopment of Prince of Wales Hospital, phase 2 (stage 1) – main works	Approved by F.C. Current forecast	21,978.800 21,978.800	Q2/2022 06/2023	Q4/2028 Q4/2029	Works were about 4% completed. Basement construction was in progress.  The project completion date was revised due to the delay in the foundation works under 3095MM.

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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
B075MC	Community health centre- cum-residential care home for the elderly at Tuen Mun Area 29 West	Approved by F.C. Current forecast	1,046.400 1,046.400	Q2/2019 06/2019	2024 2024	Works were about 65% completed. Internal finishes, building services and external works were in progress.
B472RO	Water feature park and landscaped walk at Diamond Hill	Approved by F.C.	615.900	Q4/2020	Phased completion from 2023 to 2024	Works were about 69% completed. Foundation and site formation works were completed. Superstructure construction, internal finishes, building services and external works were in progress.
		Current forecast	615.900	03/2021	Phased completion from 2023 to 2024	

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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
B780CL	Site formation and	Approved by F.C.	1,800.200	Early 2020	2024	The project comprises 2 contracts, which commenced in May and September 2020 for site formation and infrastructure
	infrastructure works for public	Current forecast	773.220	05/2020	2024	works respectively.
	housing development at					The overall completion of the project is about 76.1%.
	Wang Chau,					For the site formation contract, all formed lands for public
	Yuen Long					housing had been handed over to Housing Department in Q1
						2024 for their advance GI works and foundation works. Besides, drainage and sewerage works, water main laying works, and construction of retaining wall and underpass were on-going.
						For the infrastructure contract, the construction of Pai Lau had been completed in March 2023, and the construction of footbridge, drain pipes and water main laying works along Long Ping Road and Fuk Hi Street were on-going.
						The project estimate was adjusted downward to reflect the awarded tender prices and latest estimated cost for claim settlement.

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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
B795CL	Site formation and infrastructure works for public housing developments at Pok Fu Lam South	Approved by F.C.  Current forecast	4,571.300 3,293.590	mid- 2020 12/2020	In phases from 2026 to 2027 In phases from 2026 to 2027	Construction works commenced in December 2020 and were about 48.5% completed. Bored piling works at Kai Lung Wan North site was completed at early March 2024 and soldier piling works at Wah Fu North site was completed at end-March 2024. Soil nail works/excavation works at Kai Lung Wan South site and excavation works at the Wah Fu North / Kai Lung Wan North sites were on-going. The project estimate was adjusted downward to reflect the awarded tender prices of the works contracts and the cost saving achieved in the revised geotechnical designs.
B808CL	Site formation and infrastructure works for public housing developments at Tseung Kwan O	Approved by F.C. Current forecast	2,508.400 1,581.650	2021 09/2021	2026 2026	The project comprises 2 contracts. Contract 1 for Ying Yip Road site commenced in September 2021 for completion in 2026. Formed site was handed over to Housing Department in October 2023 while other slope stabilization works and roadworks were on-going. The contract was about 63% completed. Contract 2 for site formation at Yau Yue Wan and Pak Shing Kok sites commenced in April 2022 for completion in 2026. Site formation work at Pak Shing Kok site was completed in March 2024 while site formation work at Yau Yue Wan site, other slope stabilization works and roadworks were on-going. The contract was about 52% completed.  The project estimate was adjusted downward to reflect the awarded tender prices of the works contracts.

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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
B810CL	Site formation and infrastructure works for public housing development at Long Bin, Yuen Long	Approved by F.C. Current forecast	1,642.700 1,303.780	Q2/2021 10/2021	Q4/2026 Q4/2026	The first works contract for provisions of associated infrastructures for public housing developments commenced in October 2021 and was about 56% completed.  The second works contract for provision of formed land for Phase 2 public housing development commenced in October 2022 Site formation works and construction of public transport interchange and bored pile wall were in progress. It was about 36% completed.  The overall completion of the project is about 46%.  Project estimate was adjusted downward to reflect the recent awarded tender prices of the second works contract.
B812CL	Site formation and infrastructure works for public housing developments at Pik Wan Road, Yau Tong	Approved by F.C.  Current forecast	1,823.300 1,823.300	mid 2020	In phases from 2026 In phases from 2026	The overall completion of the project is about 52.6%.  The project comprises 2 works contracts. Contract 1 (C1) for site formation and road improvement works commenced in December 2020 for completion in Q2 2024. Relevant site formation works were completed and the 2 formed sites were handed over to HD in 2023. Contract 2 (C2) for two proposed pedestrian walkway systems commenced on 25 January 2024 for completion in Q2 2027.

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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
B766CL	Site formation and infrastructure works for public housing development at Ka Wai Man Road and Ex-Mount Davis Cottage Area, Kennedy Town	Approved by F.C. Current forecast	927.900 927.900	Q4/2022 Q4/2022	Q4/2026 Q4/2026	The Project commenced construction in October 2022 and was about 29.4% completed.  The diversion of an existing 1050mm diameter drain pipe was completed while the temporary piling works for various retaining structures, construction of natural terrain mitigation measures, slope upgrading works and site clearance works for the lift tower construction were in progress.
B784CL	Site formation and infrastructure works for public housing development at Area 48, Fanling	Approved by F.C. Current forecast	1,145.000 1,145.000	Q2/2022 01/2023	Q2/2027 Q2/2027	Construction works commenced in January 2023 and were about 14% completed.  Sewerage works between Tai Wo Service Road West and Avon Park construction of excavation and lateral support for jacking pits were in progress.  On site formation works, the clearance of the remaining domestic structure in Phase 1 was completed and construction of drainage was in progress. The clearance of the remaining domestic structures and business undertakings in Phase 2 was in progress and land contamination investigation and asbestos abatement works of existing buildings 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
B820CL	Site formation and infrastructure works for public housing development near Tan Kwai Tsuen, Yuen Long	Approved by F.C. Current forecast	2,068.400 2,068.400	Q4/2022 12/2022	Q4/2027 Q4/2027	The first works contract for site formation and infrastructure works commenced in December 2022. The construction, of retaining structures and excavation works for platforms construction were in progress.  The second works contract for sewerage works and road junction improvement works commenced in May 2023. Trench excavation for laying of sewers commenced.  The overall completion of the project is about 14%.

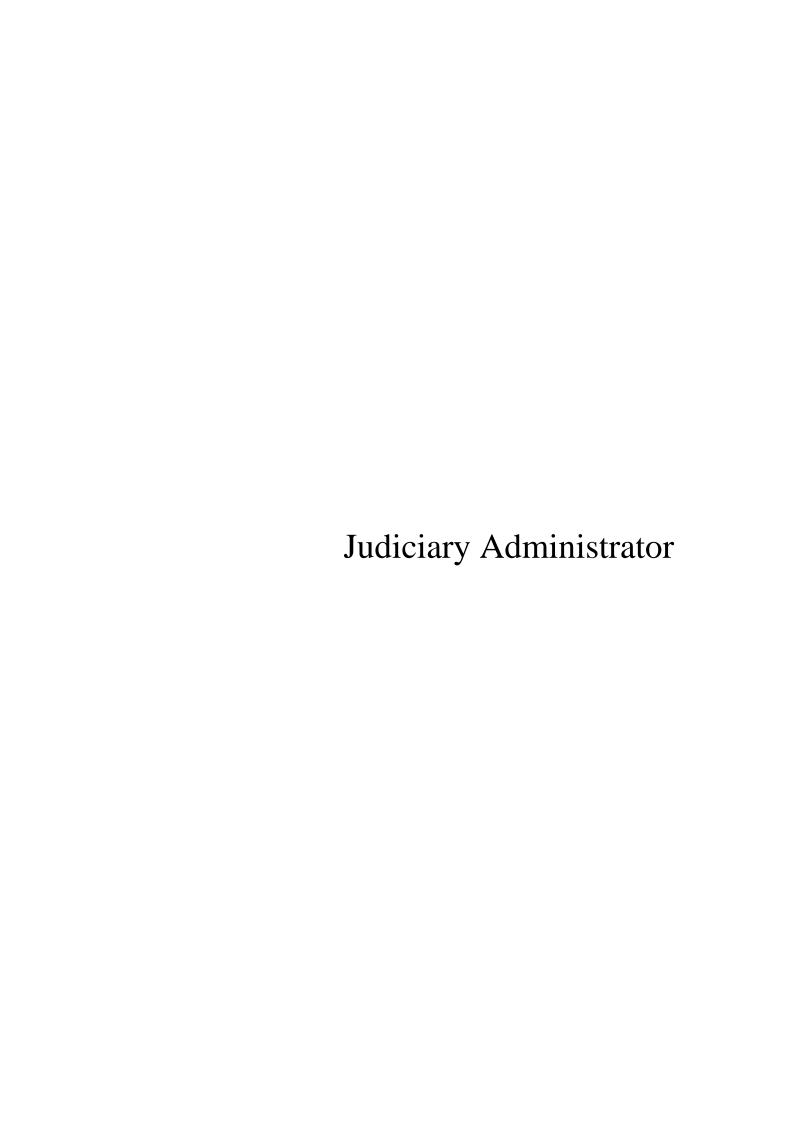
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Project No.	Project Title		Project Estimate (\$M)	Project Start Date	Project Completion Date	Notes on Progress of Project and variance in project estimate, start date and completion date
B858CL	Site formation and infrastructure works for public housing developments at Kam Tin South, Yuen Long - Phase 1	Approved by F.C. Current forecast	907.100 907.100	Q1/2021 06/2021	Q1/2026 Q1/2026	The works commenced in June 2021 for completion in early 2026 and were about 67% completed. Earth-filling works construction of drainage pipes, sewers, water mains, soldier pile walls and new roads were in progress. The formation works for the first housing site would be substantially completed in July 2023 and be handed over to the Housing Department in September 2023. The formation works for the first phase of the second housing site (i.e. Site 6) have been completed and handed over to the Housing Department in October 2023.
B194TB	Transport infrastructure works for development at Diamond Hill	Approved by F.C.	1,850.400	Q4/2020	Phased completion from 2022 to 2025	Works were about 54% completed as at March 2024.  Diamond Hill (Choi Hung Road) Public Transport Interchange was commissioned on 6 January 2024.  Construction works for the three footbridges and the subway.
		Current forecast	1,850.400	03/2021	Phased completion from 2022 to 2025	Construction works for the three footbridges and the subway were in progress.

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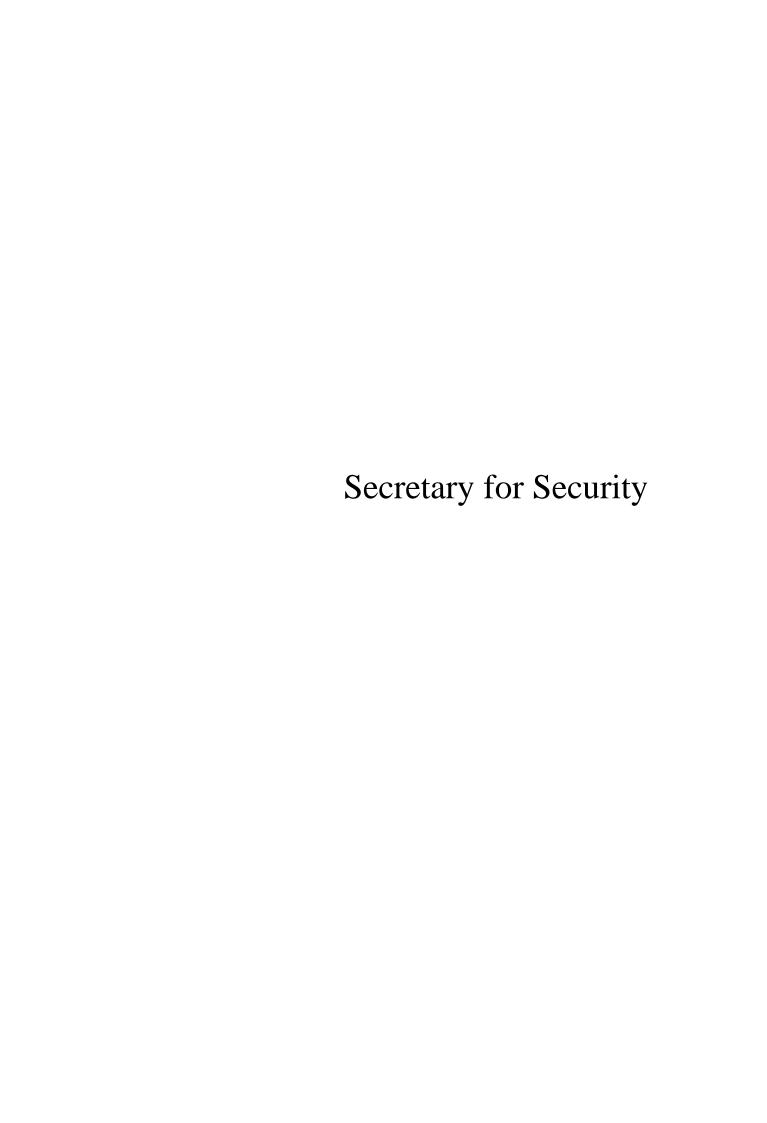
Project No.	Project Title		Project Estimate (\$M)	Project Start Date	Project Completion Date	Notes on Progress of Project and variance in project estimate, start date and completion date
B085TI	Public Transport Interchange at Tung Chung Area 99	Approved by F.C. Current forecast	269.000 269.000	Q2/2021 Q2/2022	Q2/2024 Q2/2025	The works commenced in February 2022. Works were about 8% completed in end March 2024. Excavation works were in progress.  The further delay in completion was due to delayed handover of site and complex geotechnical condition.

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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
3033LJ	Construction of a District Court Building at Caroline Hill Road	Approved by F.C. Current forecast	5,800.000 5,800.000	Q2/2022 06/2022	Q4/2026 Q4/2026	Works were about 8.5% completed. Piling works, and excavation and lateral support works for basement construction 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
3067JA	Construction of Departmental Quarters for Customs and Excise Department at Tseung Kwan O Area 123 (Po Lam Road)	Approved by F.C. Current forecast	1,035.200 1,035.200	Q4/2018 11/2018	Q2/2022 Q2/2024	Sewerage works by DSD within the project site were completed. Building works by ArchSD were about 76% completed. Road widening, internal finishes, building services and external works were in progress.  Project completion was revised because of longer time required for tendering process for the building works contract and unforeseen site condition during substructure and sewerage works. Completion date was further revised because of the effect of COVID-19 pandemic and adverse weather condition in September 2023.
3184GK	Chai Wan Government Complex and Vehicle Depot	Approved by F.C. Current forecast	1,585.000 1,585.000	Q2/2021 07/2021	Q2/2024 Q1/2025	The project was approved by F.C. in June 2021. Contract commenced in July 2021.  Works were about 20% completed Pile cap construction was completed. Superstructure construction was in progress.  Project completion was revised because of unforeseen underground condition revealed during piling works and the effect of COVID-19 pandemic.
3174BF	Construction of fire station-cum-ambulance depot with departmental quarters and facilities in Area 72, Tseung Kwan O	Approved by F.C. Current forecast	655.000 655.000	Q3/2021 05/2022	Q3/2024 Q2/2025	Works were about 32% completed. Superstructure construction was in progress.  Project programme was revised because of longer time required for tendering process of works contract.

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Project No.	Project Title		Project Estimate (\$M)	Project Start Date	Project Completion Date	Notes on Progress of Project and estimate, start date and con	
3279LP	Kong Nga Po Police Training Facilities	Approved by F.C. Current forecast	2,983.800 2,983.800	Q4/2022 12/2022	Q4/2026 Q4/2026	Works were about 18% completed. construction were in progress.	Footing and pile cap

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Secretary for Transport and Logistics

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
3069GI	Provision of Air Traffic Control Facilities to support the Three-Runway System at the Hong Kong International Airport	Approved by F.C. Current forecast	1,902.900 1,902.900	Q1/2019 06/2019	2024 2024	Works were about 61% completed. Interior works of the new air traffic control tower and construction of the facilities for the new air navigation service equipment at the Centre Runway by the Airport Authority Hong Kong were in progress.
3070GI	Provision of Aviation Weather Services Facilities to support the Three-Runway System at the Hong Kong International Airport	Approved by F.C. Current forecast	281.500 281.500	Q1/2019 06/2019	2024 2024	Works were about 47% completed. Construction of equipment rooms and equipment sites at the Centre Runway by the Airport Authority Hong Kong were in progress.
3176BF	Provision of Fire Services Facilities to support the Three-Runway System at the Hong Kong International Airport	Approved by F.C. Current forecast	2,605.800 2,605.800	Q1/2019 06/2019	2024 2024	Works were about 41% completed. Foundation works for the Airport East Fire Station were substantially completed. Superstructure construction for the Airport East Fire Station and foundation works for Chek Lap Kok North Fire Station cum Ambulance Depot by the Airport Authority Hong Kong 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
3278LP	Provision of Police facilities to support the Three-Runway System at Hong Kong International Airport	Approved by F.C. Current forecast	1,866.600 1,866.600	N/A 06/2021	2024 2024	Works were about 18% completed. Foundation works for the Airport District Operational Base by the Airport Authority Hong Kong were in progress. Internal alteration works to the facilities of the existing Airport Police Station were in progress.
3402IO	Provision of facilities and accommodation for various government departments to support the Three-Runway System at Hong Kong International Airport	Approved by F.C. Current forecast	2,624.500 2,624.500	N/A 06/2021	2024 2025	Works were about 9% completed. Construction of the underground cable duct systems and facilities in the airfield, fitting out works for the government premises/facilities, and design and procurement of works for other facilities by the Airport Authority Hong Kong were in progress.
6170TB	Braemar Hill Pedestrian Link	Approved by F.C. Current forecast	682.600 682.600	Q2/2021 08/2021	Q2/2027 Q2/2027	Works were about 28% completed. Excavation works, foundation works and utilities diversion works were in progress.

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
Central Kowloon Route – Main Works	Approved by F.C. Current forecast	42,363.900 42,363.900	Q4/2017 12/2017	2025 2025	Works were about 75% completed. Major works in progress included construction of tunnels, administration and ventilation buildings, roads and viaducts connecting to existing road network at Yau Ma Tei and Kai Tak, new Gascoigne Road Flyover and noise enclosures at Yau Ma Tei Installation of tunnel E&M systems was in progress.
Noise enclosures at Gascoigne Road Flyover	Approved by F.C. Current forecast	482.400 482.400	Q1/2021 10/2020	Q4/2025 Q4/2025	Works were about 30% completed. Mega-column construction and installation of steel beams and absorptive panels were in progress.
Widening of Castle Peak Road – Castle Peak Bay	Approved by F.C. Current forecast	755.200 755.200	Q4/2020 11/2020	Q2/2024 Q3/2024	Works were about 70% completed. The Tsuen Wan bound road works between Hoi Wing Road and Tsing Ying Road were completed in mid-February 2024. It was targeted to complete the Tsuen Wan bound road works between Tsing Ying Road and Kwun Tsing Road by mid-April 2024.
					Due to earlier waves of the pandemic, progress of some critical construction works had been affected. An acceleration proposal had been implemented to recover the previous delay.
Trunk Road T2 and Cha Kwo Ling Tunnel – construction	Approved by F.C. Current forecast	16,017.000 16,017.000	2019 11/2019	2026 2026	Works commenced in November 2019 and were about 65.7% completed.  Subsea tunnel boring machine (TBM) tunneling works, construction of internal structures and ventilation buildings were on-going.
	Central Kowloon Route – Main Works  Noise enclosures at Gascoigne Road Flyover  Widening of Castle Peak Road – Castle Peak Bay  Trunk Road T2 and Cha Kwo Ling Tunnel –	Central Kowloon Route – Main Works  Noise enclosures at Gascoigne Road Flyover  Widening of Castle Peak Road – Castle Peak Bay  Approved by F.C. Current forecast  Current forecast	Central Kowloon Route – Main Works  Approved by F.C. Current forecast  Approved by F.C. at Gascoigne Road Flyover  Approved by F.C. Current forecast  Trunk Road T2 and Cha Kwo Ling Tunnel –  Approved by F.C. Current forecast  Approved by F.C. Current forecast  16,017.000 16,017.000	Central Kowloon   Approved by F.C.   Current forecast   Approved by F.C.   Approved by	Project Title

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
7861TH	Widening of Tai Po Road (Sha Tin Section) – construction	Approved by F.C. Current forecast	2,739.700 1,812.190	Q2/2018 07/2018	Q3-Q4/2023 Q4/2024	The works commenced in July 2018 and the road widening works were about 94.8% completed.  While the contract was planned for completion in end 2023 originally, the progress of works is being affected by unforeseen underground utilities / structures, COVID-19 pandemic and MTRCL's stringent requirements on railway protection. Mitigation measures have been devised to minimize the delay.  Taking into consideration the actual works done and the contractor's updated programme, it is now targeted to complete widening of Tai Po Road (Sha Tin Section) to dual-3 lanes in or before Q4 2024 and complete all noise barrier works as soon as practicable.  The project estimate was revised to reflect the latest estimate of the works contract.  The project office will continue to closely monitor the progress of works.

A. Projects which were completed in the quarter ending December 2023 and have been excluded from this report:

	<u>Item</u>	<u>Title</u>
1	9357WF	Design and construction for first stage of desalination plant at Tseung Kwan O – main works
2	3365EP	A 36-classroom primary school at Area 9, Tai Po
3	4403DS	Upgrading of sewage pumping stations and sewerage along Ting Kok Road
4	6178TB	Lift and Pedestrian Walkway System between Castle Peak Road and Kung Yip Street, Kwai Chung
5	6863TH	Widening of western section of Lin Ma Hang Road between Ping Yuen River and Ping Che Road
6	9364WF	Design and construction for first stage of desalination plant at Tseung Kwan O – mainlaying
7	7793CL	Site formation and infrastructure works for Police facilities in Kong Nga Po

B. Projects which were completed in the quarter ending March 2024 and will be excluded from the next report onwards:

	<u>Item</u>	<u>Title</u>
1	3187GK	Animal Management and Animal Welfare Building Complex in Kai Tak Development
2	3175BF	Relocation of supporting operational facilities of Tsim Sha Tsui Fire Station Complex, Fire Services Club and other fire services accommodations to To Wah Road, Kowloon
3	4344DS	Upgrading of Central and East Kowloon sewerage – phase 3
4	5173DR	Organic resources recovery centre phase 2

## 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

F.C. 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