Quarterly Report on Public Works Programme for July – September 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 June 2024, three projects were completed. These projects are no longer included in this report. In the quarter ending September 2024, another six 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.

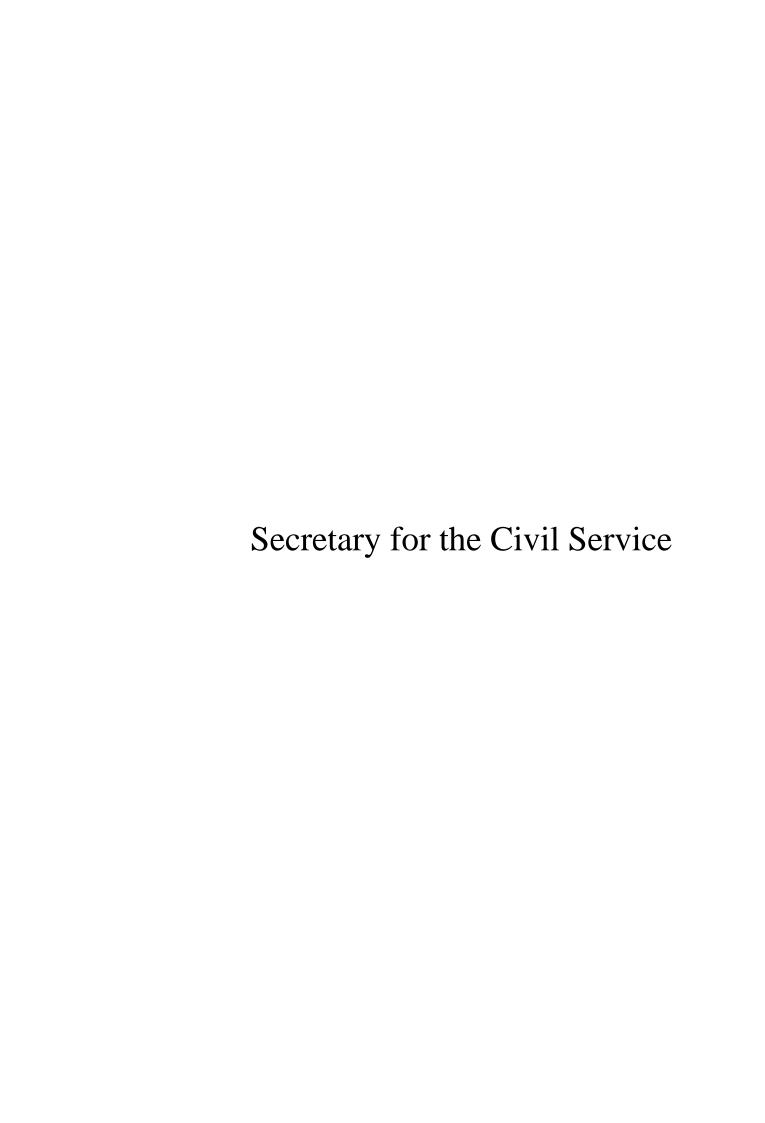
Development Bureau The Government of the Hong Kong Special Administrative Region February 2025



PWP 2024 Q3 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
5792CL	Building of Government Records Service's Archives Centre in caverns	Approved by F.C. Current forecast	2,774.300 2,774.300	Q2/2023 07/2023	Q2/2028 Q3/2028	The project (under a Joint Cavern Development package, see also Project No. 7851CL) obtained funding approval from Finance Committee on 23 June 2023. The works contract commenced on 10 July 2023 and was about 14% completed. Design works under the Design and Build contract, drill-and-blast works for the enabling adit formation, and ground investigation works at Portal B are in progress as scheduled.
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 83% completed. Superstructure construction was completed. Internal finishes and building services works were in progress.

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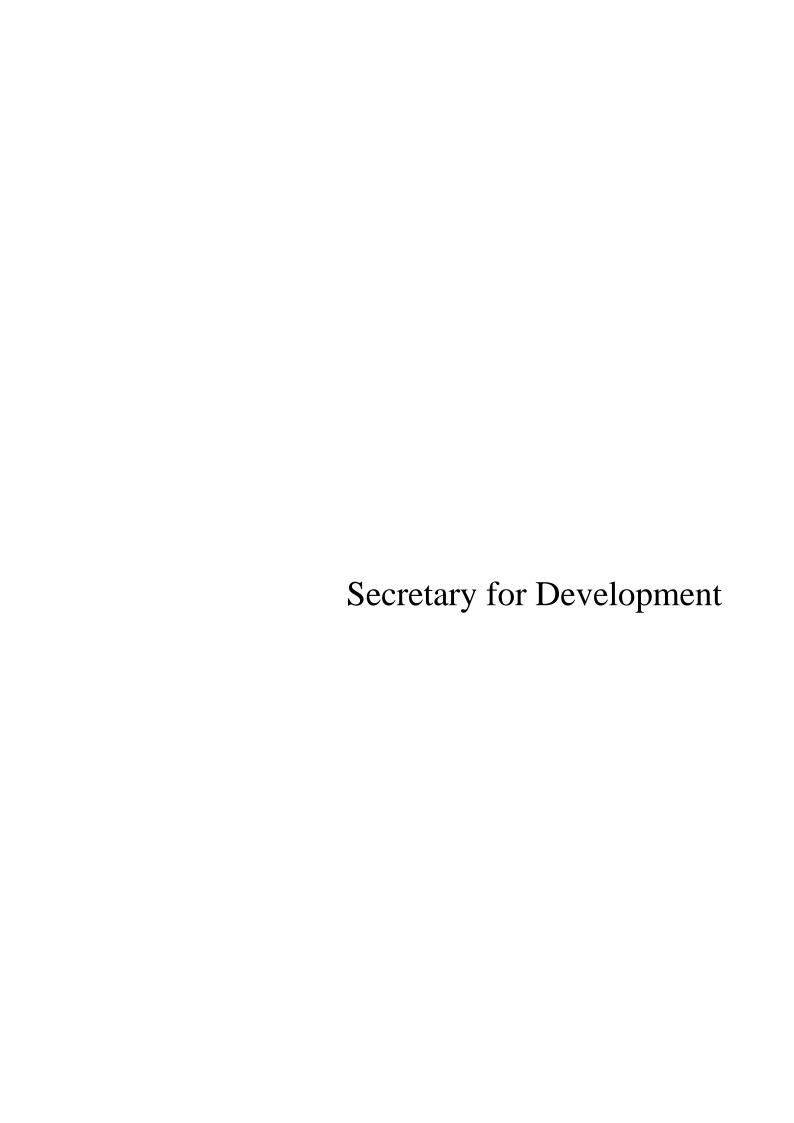
Project No.	Project Title		Project Estimate (\$M)	Project Start Date	Project Complet ion Date	Notes on Progress of Project and variance in project estimate, start date and completion date
3193GK	Kwun Tong Composite Development Project	Approved by F.C. Current forecast	4,544.600 4,544.600	Q4/2021 08/2022	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 8% completed. Footing and basement construction were in progress.

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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 34% 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.
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 07/2024	Works were about substantially completed.
3062RE	Facility upgrading of Tai Po Civic Centre	Approved by F.C. Current forecast	516.500 516.500	Q2/2021 12/2021	Q4/2023 09/2024	Works were about substantially completed.
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 12% 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 15% completed. Piling works, and excavation and lateral support works for basement construction 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
3065RE	New Territories East Cultural Centre in Area 11, Fanling	Approved by F.C. Current forecast	4,710.800 4,710.800	Q3/2023 07/2023	Q1/2028 Q1/2028	Works were about 4% completed. Foundation works, and excavation and lateral support works for basement construction were in progress.
3478RO	Quarry Park in Anderson Road Quarry	Approved by F.C. Current forecast	744.300 744.300	Q3/2023 09/2023	Q3/2026 Q3/2026	Works were about 9% completed. Site formation works 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 Finance Committee's 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 contract for construction of the Excavation and Lateral Support (ELS) for the integrated basement in Zone 2 will commence in July 2024 for 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.
3272RS	Kai Tak Sports Park – construction works	Approved by F.C. Current forecast	31,898.000 31,898.000	Q4/2018 02/2019	2023 Q1/2025	Works were about 97% completed up to Q3 2024. Superstructure and fire services installation of the three major venues (i.e. Youth Sports Ground, Indoor Sports Centre and Main Stadium) have been substantially completed. Test Events are being organized for testing the operation of the venues



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 Department Headquarters with Hong Kong and Islands Regional Office and Correctional Services Department Headquarters Building in Chai Wan	Approved by F.C. Current forecast	3,252.800 3,252.800	Q4/2020 02/2021	Q4/2024 Q4/2025	The project was approved by F.C. in December 2020. Contract commenced in February 2021. Works were 19.5% completed. Superstructure construction was in progress. Project completion was revised because of the effect of the COVID-19 pandemic and longer time required for coordination and installation of tower crane.
3133KA	Drainage Services Department Office Building at Cheung Sha Wan Sewage Pumping Station	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. Works were about 47% completed. Superstructure construction, internal finishes and building services works were in progress.
3068RG	District open space, sports centre and public vehicle park at Sze Mei Street	Approved by F.C. Current forecast	1,605.000 1,605.000	Q2/2022 05/2022	Q2/2026 Q2/2026	Works were about 23% completed. Construction of Basement wall and RC footing were in progress.
3195GK	Joint-user Complex at Site G2, Anderson Road Quarry	Approved by F.C. Current forecast	2,025.000 2,025.000	Q3/2023 07/2023	Q4/2027 Q4/2027	Works were about 8.5% completed. Piling works were in progress.

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Project No.	Project Title		Project Estimate (\$M)	Project Start Date	Project Completion Date	Notes on Progress of Project and variance in project estimate, start date and completion date
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.
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	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. Four works contracts were substantially completed. 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. Piling works for the Main 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 The estimated completion date 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 75% 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 was 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 83.5% 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 in December 2022. Road improvement works at Clear Water Bay Road were 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 indepth review of the site condition and program of the project.
7823CL	Development of the 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 Q4/2026	Mitigation measures had been actively pursued. Remaining road improvement works are targeted for substantial completion by end 2025. The consultancy (7823CL) commenced on 14 September 2018. Funding for MWP1 (7856CL) was approved by Finance Committee on 8 January 2021. The first, the second and the third works contracts of MWP1 commenced in July 2021, September 2021 and February 2022 respectively.

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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 revised completion date of 7823CL is updated to Q4 2026 to reflect the following: (1) The revised commencement date of the last contract of MWP1 for the open space (2) The need to review the way forward of the sewage treatment works, being occupied by the community isolation and treatment facilities.
7859CL	Tung Chung New Town Extension – site formation and infrastructure works	Approved by F.C. Current forecast	19,332.900 15,860.320	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. Works commenced in May 2021 and were about 55% completed based on the latest project estimate as at end September 2024. The project estimate was updated taking into consideration the awarded tender prices of the works contracts and unforeseen ground condition on site e.g. boulders encountered during the construction of the common utility tunnels, road and drainage works.

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Project No.	Project Title		Project Estimate (\$M)	Project Start Date	Project Completion Date	Notes on Progress of Project and variance in project estimate, start date and completion date
7817CL	Yuen Long South development—stage	Approved by F.C.	2,372.300	Q3/2022	in phase from 2024 in phase from 2024	The projects cover the site formation and engineering infrastructure works to support the first phase development
	1 works	Current forecast	2,372.300	08/2022	-	of Yuen Long South (YLS). The project comprises 3 contracts which commenced in 2022.
7872CL	Yuen Long South	Approved by F.C.	4,994.400	Q3/2022	in phase from 2024	100% of the site area has been handed over from LandsD to CEDD.
707202	development—	,	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		in phase from 2024	For C1, about 73% of the works were completed. The site
	stage 2A works—site formation and engineering	Current forecast	4,994.400	08/2022	iii piiase iioiii 2024	formation works of the public housing site were completed. Site formation works for two village resites were in progress.
	infrastructure and stages 2B and 3 works—detailed design and site					For C2, about 25% of the works were completed. Works in progress include construction of soldier piles, retaining walls, box culvert, slip road and common utility tunnel.
	investigation					For C3, about 19% of the works were completed. Works in progress include pre-drilling works, construction of piles, retaining walls and box culvert.
7873TH	Boardwalk underneath the Island Eastern Corridor	Approved by F.C.	1,682.000	Q4/2021	In phases between 2024 and 2025	The Project commenced construction in December 2021 and was 76.9% completed. Marine piling works, and manufacture and installation of the boardwalk deck and various architectural builders' works and finishes were in progress.
		Current forecast	1,682.000	12/2021	Western Section 01/2025	progress.
					Eastern Section 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 –	Approved by F.C.	2,874.700	early 2019	2023	Works commenced in phases from March 2019 and were 94.8% completed.
	infrastructure for developments at the former runway and south apron	Current forecast	2,874.700	03/2019	Road D3(MPS) 12/2022 Remaining (Open space and Pumping Stations) 12/2024	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. 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. The late commencement of the DCS contract by about one year due to belated funding approval by Finance Committee 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 are anticipated to be substantially completed by Q3 2024dur to more frequent than expected inclement weather. Mitigation measures had been implemented including re-sequencing of the works to minimize the delay.

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Project Title		Project Estimate (\$M)	Project Start Date	Project Completion Date	Notes on Progress of Project and variance in project estimate, start date and completion date
Kai Tak development - stage 5B infrastructure works at the former	Approved by F.C.	1,720.100	In the second half of 2019	In phases from 2023 to 2025	The works were 86.2% 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
north apron area	Current forecast	1,720.100	07/2020	In phases from 2023 to 2025	public on 30 December 2023.
Improvement works at Mui Wo, phase 2 stage 2	Approved by F.C. Current forecast	897.600 810.600	Q2/2023 05/2023	Q4/2027 Q4/2027	Works commenced in May 2023 and were about 14% completed as at end September 2024. The project estimate was updated taking into consideration
					the awarded tender prices of the works contracts.
Relocation of Public Works Central Laboratory to caverns	Approved by F.C. Current forecast	2,155.700 2,155.700	Q2/2023 07/2023	Q2/2027 Q3/2027	The project (under a Joint Cavern Development package, see also Project No. 5792CL) obtained funding approval from Finance Committee on 23 June 2023.
					The works contract commenced on 10 July 2023 and was about 19% completed.
					Design works under the Design and Build contract, drill- and-blast works for the main cavern and enabling adit formation, and ground investigation works at Portal B are in progress as scheduled.
Site formation and infrastructure works for the development of ex-Cha Kwo Ling Kaolin Mine Site (Phase 2)	Approved by F.C. Current forecast	675.600 675.600	Q2/2023 07/2023	Q4/2027 Q4/2027	Works commenced on 31 July 2023 and were about 24.3% completed. The earthworks, slope works and construction of retaining structures were in progress.
	Kai Tak development - stage 5B infrastructure works at the former north apron area Improvement works at Mui Wo, phase 2 stage 2 Relocation of Public Works Central Laboratory to caverns Site formation and infrastructure works for the development of ex-Cha Kwo	Kai Tak development - stage 5B infrastructure works at the former north apron area Current forecast Approved by F.C. Current forecast Current forecast	Kai Tak development - stage 5B infrastructure works at the former north apron area Current forecast Improvement works at Mui Wo, phase 2 stage 2 Relocation of Public Works Central Laboratory to caverns Approved by F.C. Current forecast Current forecast	Relocation of Public Works Central Laboratory to caverns Approved by F.C. Approved by F.C. Current forecast Approved by F.C. 897.600 Q2/2023	Kai Tak development - stage 5B infrastructure works at the former north apron area Current forecast Approved by F.C. Current forecast

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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
7796CL	Hung Shui Kiu/Ha Tsuen New Development Area stage 1 works—site formation and engineering infrastructure	Approved by F.C. Current forecast	1,351.200 1,351.200	Q2/2020 04/2021	Q3/2025 Q3/2025	The works were 60% completed. Site formation works for multi-storey building sites are in progress. It is expected that the contract would be substantially completed by Q3 2025.
7856CL	Development of the Loop—Main Works Package 1—site formation and infrastructure works	Approved by F.C. Current forecast	13,217.300 13,217.300	Q1/2021 07/2021	Q1/2027 Q4/2030	The project obtained funding approval from Finance Committee on 8 January 2021. 7856CL comprises site formation works for the whole of the Loop and infrastructure works to support Hong Kong-Shenzhen Innovation and Technology Park's Phase One development. The first works contract (YL/2020/01), the second works contract (YL/2020/02) and the third works contracts (YL/2021/01) of this project commenced in July 2021, September 2021 and February 2022 respectively. Western Connection Road connecting Castle Peak Road and the Loop was completed in September 2024. The remaining works, including site formation and roads and drainage works inside the Loop, a slip road connecting Lok Ma Chau Road and Fanling Highway / San Tin Highway, Direct Road Link, and an elevated Public Transport Interchange connecting to the existing Lok Ma Chau MTR Station, 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
						The fourth works contract (YL/2024/01) to construct a fresh water service reservoir is scheduled for commencement in March 2025 for completion by 2027.
						The revised completion date is to reflect the revised target completion of all works under 7856CL, including mainly the sewage treatment works, the site of which is being occupied by the CI&TF.
4171CD	Revitalization of Tsui Ping River	Approved by F.C. Current forecast	1,342.200 1,342.200	Q3/2020 07/2020	Q3/2024 09/2024	Works were substantially completed on 30 September 2024.
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 69% 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 89% completed under the Contract. Condition survey and rehabilitation works were in progress. Project programme was revised because of longer time required for funding approval.

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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
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 41.5% 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, trenchless works at Granville Road and construction of working puts at Chatham Road South 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 37.6% completed. The installation of sheet piles and pre-boring works were completed. Construction of Phase 1 concrete works of underground storm water storage tank was in progress.

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Project No.	Project Title		Project Estimate (\$M)	Project Start Date	Project Completion Date	Notes on Progress of Project and variance in project estimate, start date and completion date
4445DS 4161CD	Relocation of Sha Tin Sewage Treatment Works to caverns – main caverns construction and upstream sewerage works Improvement of Yuen Long Town Nullah (town centre section)	Approved by F.C. Current forecast Approved by F.C. Current forecast	(\$M) 14,076.500 14,076.500 857.000 857.000	Q1/2021 07/2021 Q2/2023 05/2023	2031 2031 Q2/2030 Q2/2030	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 57.3% 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 77.3% 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 5.0% completed. The first electrical and mechanical (E&M) contract (Contract No. DE/2023/01) commenced on 30 May 2024, design of pump control was in progress and the contract was 7% completed. Tender assessment of the second E&M contract (Contract. No. DE/2024/01) was completed and the contract will commence in January 2025 tentatively The project is implemented with Project No. 4178CD by two contracts. The first contract (Contract No. DC/2022/03) commenced on 29 May 2023 and the works were about 36.1% completed. Sheetpiling works for the dry weather flow (DWF) interceptor pumping station was completed Preparation works for DWF intercepting system along Yuen
						Long Nullah were on-going. The second contract would be procured around 2027. Works under the whole project were about 22.8% completed.

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Project No.	Project Title		Project Estimate (\$M)	Project Start Date	Project Completion Date	Notes on Progress of Project and variance in project estimate, start date and completion date
4178CD	Yuen Long Barrage Scheme	Approved by F.C. Current forecast	3,783.400 3,783.400	Q2/2023 05/2023	Q2/2030 Q2/2030	The project is implemented together with Project No. 4161CD by two contracts. The first contract (Contract No. DC/2022/03) commenced on 29 May 2023 and the works were about 36.1% completed. Piling works for the discharge channel, barrage pumping station were completed. Excavation and lateral support works for discharge channel and barrage pumping station were ongoing. The second contract would be procured around 2027. Works under the whole project were about 22.8% completed.
4191CD	Drainage improvement works at Yuen Long— stage 2	Approved by F.C. Current forecast	529.100 529.100	Q2/2023 05/2023	Q2/2027 Q2/2027	Works were about 28% completed. Construction of drainage channels was in progress at Sung Shan New Village, Shan Ha Tsuen, Ha Che and Lin Fa Tei respectively. Construction of storm water drains was in progress at Shan Ha Tsuen. Site clearance and formation of construction access were in progress in Tai Wo.
4196CD	Drainage improvement works at North District— phase 1	Approved by F.C. Current forecast	950.000 950.000	Q2/2023 08/2023	Q2/2028 Q4/2028	The project comprises a civil works contract (Contract No. DC/2023/07) and an electrical and mechanical works contract (Contract No. DE/2023/03). Contract No. DC/2023/07 commenced in August 2023. Advance works in Sha Tau Kok including the installation of flood walls and flood gates were nearly completed. Excavation and lateral support works of Sha Tau Kok underground stormwater storage tank were in progress. The contract was 15.5% completed. For Contract No. DE/2023/03, tenders were invited in May 2024 and tender assessment 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 variance in project estimate, start date and completion date
4460DS	Relocation of Sha Tin Sewage Treatment Works to caverns—buildings, cavern ventilation system and associated works	Approved by F.C. Current forecast	3,123.800 3,123.800	Q3/2023 08/2023	Q1/2030 Q1/2030	The project commenced on 1 August 2023. Contract No. DC/2023/12 comprises the construction of ancillary buildings and cavern ventilation system. Detailed design of the cavern ventilation system and coordination works with the contractor for the main caverns construction (Contract No. DC/2020/05) on the fabrication of the structures of the overhead ventilation ducts along cavern driveways were in progress. The contract was 3.2% 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. The SWHWRP has started to supply reclaimed water to Ching Ho Estate since 20 March 2024 and its supply has extended to housing estates and 3 schools. Laying of water mains in Sheung Shui and Fanling areas and the associated water main connection works were in progress. As at end September 2024, about 12.92km 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 Q1/2027	As at September 2024, about 69% 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 obstruction and 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 87% and 78% completed for the works under 13/WSD/19 and 9/WSD/20 respectively as at 30 September 2024. 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

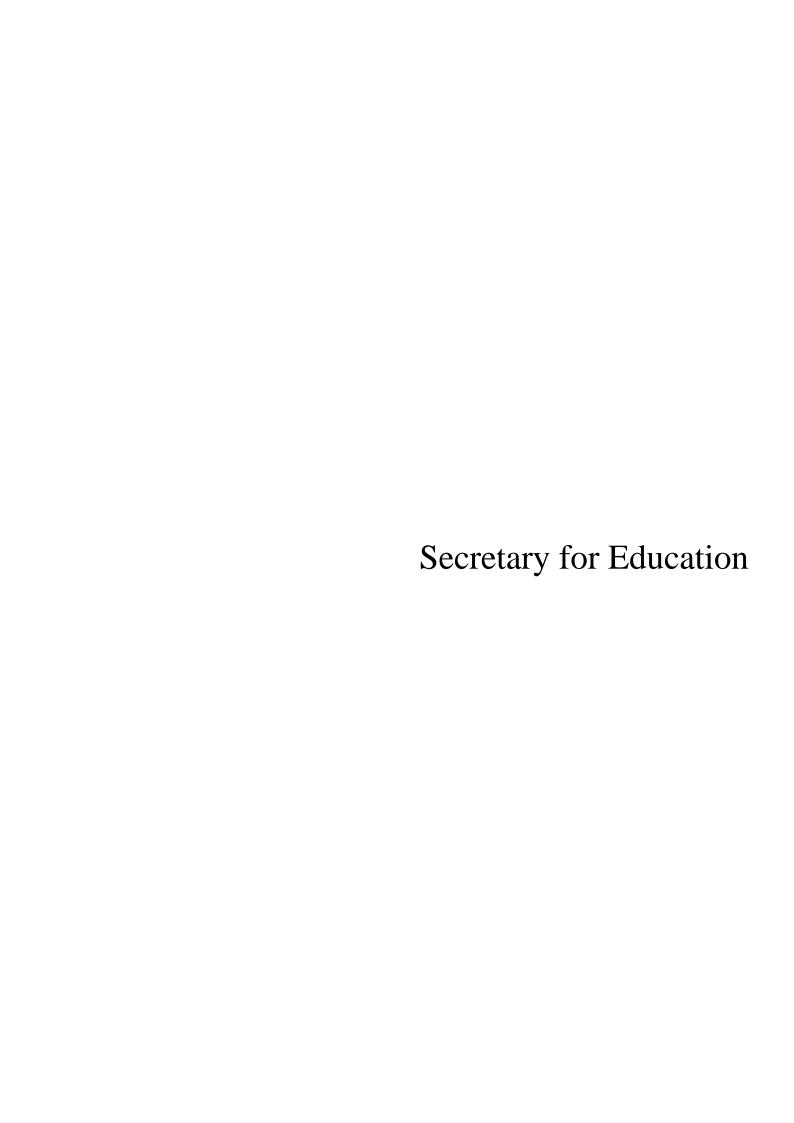
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Project No.	Project Title		Project Estimate (\$M)	Project Start Date	Project Completion Date	Notes on Progress of Project and variance in project estimate, start date and completion date
9355WF	Water supply to new housing developments in Sheung Shui 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 98% completed. Works for Tong Hang No.3 Fresh Water Service Reservoir were completed and ready for commissioning. Remaining mainlaying works was in progress and was targeted to complete by Q4 of 2024 were in progress. Contract No. 4/WSD/18: Works were substantially completed on 9 December 2021. Defect Certificate was issued on 22 May 2024 and contract was finalized in July 2024. Contract No. 5/WSD/18: Works were about 98% completed. Mainlaying for reclaimed water in Sheung Shui and Fanling areas was in progress and was anticipated to complete by Q4 of 2024. So far, connection works for the supply of reclaimed water to 9 nos. developments were completed. The mainlaying works for facilitating the connection to the remaining 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 additional grouting works were required for the pipe jacking works across MTR's East Rail Line.

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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
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 30 September 2024, works were about 8% completed. Construction of the cut & cover tunnel structure, lateral support works for the excavation of the Portal Ancillary Building, and mainlaying works were in progress.
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. 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 30 September 2024, works were about 57.6% completed. Contract No. 18/WSD/21 commenced on 8 June 2022. Architectural works and E&M installation works at Pui O Raw Water Pumping Station (PORWPS) and excavation of working pits and tunnels for mainlaying works were in progress. Several interface meetings with stakeholders were held in the reporting period. As at 30 September 2024, works were about 51% completed.

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Project No.	Project Title		Project Estimate (\$M)	Project Start Date	Project Completi on Date	Notes on Progress of Project and variance in project estimate, start date and completion date
3368EP	A 30-classroom primary school and a 6-classroom kindergarten at Site E-1, Development of Anderson Road Quarry Site, Sai Kung	Approved by F.C. Current forecast	483.600 483.600	Q3/2022 08/2022	Q3/2025 Q3/2025	Works were about 21% completed. Superstructure construction and external works were in progress.

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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
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 79% 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 81% 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. Works under the whole project were about 26% completed.
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 60% completed. Sewerage upgrading works at 57 locations scattered at Tsuen Wan, Kwai Chung, Sham Shui Po, Kowloon City and Mong Kok were in progress.
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 89% 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.

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
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 34% completed. Excavation works for Tai Wan To sewage pumping station and Hung Shing Ye sewage pumping Station and sewers laying works at 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 40% completed. Trenchless works near Shek Sheung River was in progress. Pipe jacking works at, Man Kam To Road, Lin Ma Hang Road and Ping Che Road were approaching completion. The construction of substructure at new Sha Ling and Tong Fong sewage pumping stations were in progress. The laying of rising mains at Fu Tei Au Road, Man Kam To Road, Lin Ma Hang Road and Ping Che Road using open trench approach was 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 63% completed. Trenchless works at Long Tin Road (towards Long Ping Road), construction of working pits at Ha Mei San Tsuen Road and Long Ping Road, and open trench works for main laying at Long Ping Road and Wang Lok Street were in progress.
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 72% completed. Village sewer pipe laying in Wo Mei, Heung Chung, and Wong Chuk Wan, and 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 required for funding approval.

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
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	Works were about 72% completed. Village sewer pipe laying in Po Toi O, Tseng Lan Shue, Sam Long and Tai Po Tsai excavation and lateral support works for Po Toi O sewage treatment plant and casting of superstructure for Tseng Lan Shue sewage pumping station were in progress. Project programme was revised because of longer time
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	required for funding approval. Works were about 52% completed. Construction of retaining wall and footing at San Shek Wan Sewage Treatment Works, builder's works and electrical and mechanical installation at Pui O sewage pumping station, and 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 98% completed. Construction of civil structure of Fuk Hang Tsuen sewage pumping station and village sewer pipe laying works was substantially completed. Electrical and Mechanical equipment installation at Fuk Hang Tsuen sewage pumping station under Contract No. DE/2021/09 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
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 62.7% completed. All primary treated sludge has been diverted to newly constructed sludge digester building for sludge digestion since April 2024. Construction of superstructure at membrane biological reactor and preliminary treatment facilities were completed. Electrical and mechanical installation at these facilities were 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 66% completed. Construction of substructure, superstructure, architectural builders works and finishes works and electrical and mechanical (E&M) installation of new Inlet Works Building were in progress. Excavation and lateral support works at Aerobic Granular Sludge (AGS) Building, Tertiary Treatment Building and Sludge Digestion Tanks were in progress. Construction of superstructure of Sludge Thickening Building, foundation works of Sludge Dewatering Building and the E&M installation of new Biogas Holder was in progress. Contractor's design on the mainstream bioreactor system (i.e. AGS) and tertiary treatment system as well as their building structures were also 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
4421DS	Construction and rehabilitation of trunk sewage rising	Approved by F.C. Current forecast	1,199.800 1,199.800	Q3/2023 08/2023	Q3/2030 Q3/2030	Construction of substructure of Sludge Thickening Building, foundation works of Sludge Dewatering Building and the tank installation of new Biogas Holder was 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 54% completed. Project programme was revised because of longer time required for funding approval and tendering of the works contract. Works were about 20% completed. Pipe connection works at Cheung Sha Wan sewage pumping station (Portion D) were completed. Construction of working pits at Lai Ying Street and Northwest Kowloon Preliminary Treatment Works were in progress.
5045CG	mains in Cheung Sha Wan 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 and the remaining works is scheduled for completion in end 2025. In order to enhance the resilience of the KTD DCS as a whole, addition of 3 FWCTs outside the DCS Plant 1 as the contingency plan had been conducted for completion in Q1 2025. The project completion date is affected by the actual development schedules of the buildings within the Kai Tak Development (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
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. The construction of the DCS plant by EMSD and the DCS pipe laying works entrusted to CEDD were in progress. Operation of the DCS plant was planned in around Q4 2027 tentatively.
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 plant construction was substantially completed and a portion of pipe laying works construction was still in progress. The operation of the additional DCS plant was commenced in August 2024 and the district cooling services to Kai Tak Sports Park for their conduction of test run was commenced in August 2024 as well.
5051CG	District Cooling System at the Kwu Tung North New Development Area	Approved by F.C. Current forecast	5,787.700 5,787.700	Q1/2021 03/2021	Q1/2032 Q1/2032	The DBO (NEC 4) contract for KTN Phase 1 Plant commenced on 1 March 2024. Operation of the Phase 1 Plant is planned in Q2 2026. Phase 1 DCS pipe laying works were in progress and planned to be completed in mid-2025. Phase 2 DCS pipe were entrusted to CEDD to cope with CEDD's work programme.

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
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.

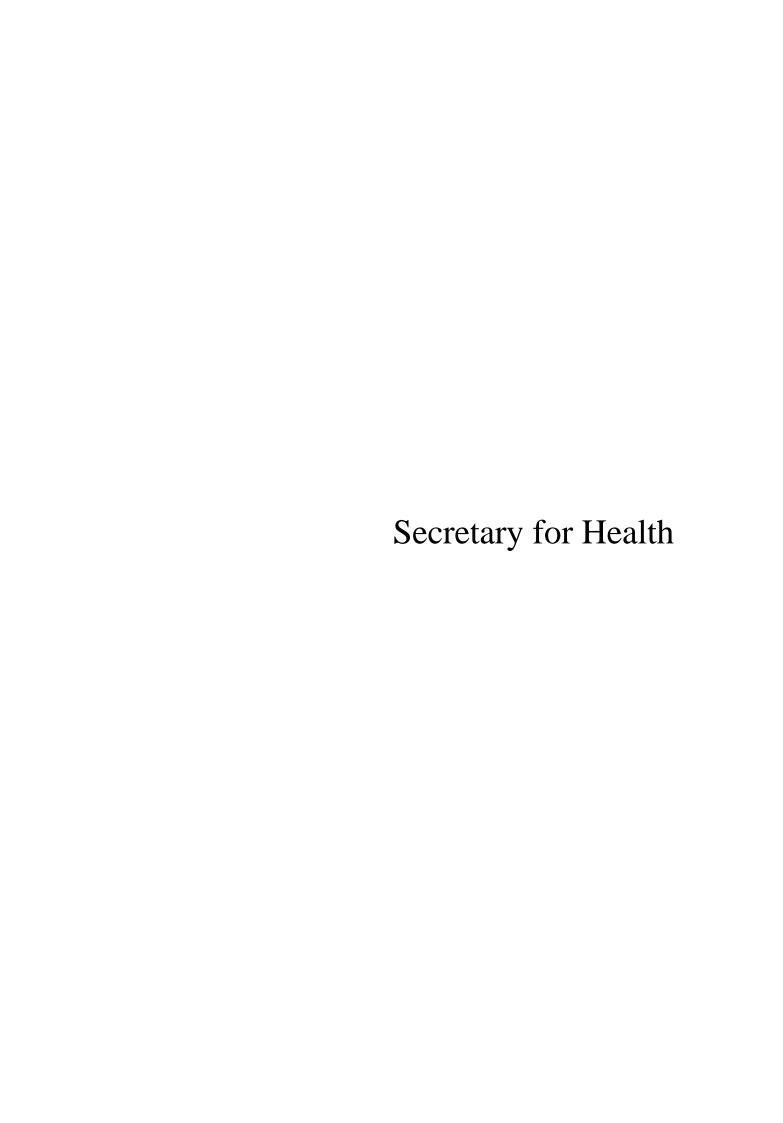
Project No.	Project Title		Project Estimate (\$M)	Project Start Date	Project Completion Date	Notes on Progress of Project and variance in project estimate, start date and completion date
5177DR	Integrated waste management facilities phase 1	Approved by F.C. Current forecast	19,203.700 19,203.700	2016 – 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 63% completed. According to the latest information for the completion of works under the contract, the Integrated waste management facilities (IWMF) Phase 1 will be commissioned in 2025. IWMF Phase 1 is being constructed on an artificial island off Shek Kwu Chau. Reclamation works was completed and seawall construction is ongoing. Installation of the process and E&M equipment on the Artificial Island commenced in early 2023 with a view to begin operation in 2025. The ongoing works at the I.PARK1 Phase 1 artificial island include: 1. Foundation works at the Air Cooled Condenser Equipment Structure and the Mechanical Treatment Plant. 2. Superstructure works at the Process Building, the Admin Building and the Elevated Driveway. 3. E&M installation at the prefabrication units. 4. High-voltage systems installation at the IWMF substation and Turbine Hall. Up to September 2024, around 13 months of extension of time (EOT) was granted due to inclement weather and COVID-19 pandemic.

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
5184DR	Refurbishment and upgrading of West Kowloon transfer station	Approved by F.C. Current forecast	2,625.600 2,625.600	Q2/2021 Q2/2023	Q2/2025 Q2/2028	The Project started in June 2023. The Upgrading Works comprise of different Sections of the Works. The last Section, which was scheduled for completion in Q2/2028, is a provisional item under the Contract instructed by the Employer to provide an electric marine vessel. Other Sections of the Works include the refurbishment and upgrade of the existing Refuse Transfer Building and the associated Landfill Reception Area at the WENT Landfill, the fabrication of two diesel-electric Marine Vessels. As at Q3/2024, the Upgrading Works under all Sections have commenced. The project start date and completion date were updated taking into consideration of the actual award date of the Contract The project was delayed mainly due to the change in the contractual requirements and unforeseen pandemic situations during the tendering process, resulting in longer tendering period. Besides, the project period has further revised from 4 years to 5 years due to the actual works requirements under the awarded Contract.
5185DR	Refurbishment and upgrading of Island West and Island East transfer stations	Approved by F.C. Current forecast	2,079.900 2,079.900	Q2/2021 Q2/2023	Q2/2025 Q2/2027	The Project started in June 2023. The Upgrading Works comprise of different Sections of the Works and the last Section related to the provision of the remaining three newly diesel-electric marine vessels is scheduled for completion in Q2/2027. Other Sections of the Works include the refurbishment and upgrade of the existing Refuse Transfer Buildings and the associated Landfill Reception Areas at the WENT Landfill, the fabrication of four diesel-electric Marine Vessels. As at Q3/2024, the Upgrading Works under all Sections have commenced. The project start date was updated taking into consideration the actual award date of the 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
5192DR	West New Territories landfill extension	Approved by F.C. Current forecast	44,277.800 44,277.800	End 2022 08/2023	2050 2050	The Design-Build-Operate contract for the West New Territories landfill extension (WENTX) was awarded in August 2023 and commenced in September 2023. It serves to provide additional landfill capacity to dovetail the anticipated exhaustion of the existing West New Territories landfill in 2026 tentatively, so as to meet the continued waste disposal needs of Hong Kong, particularly the waste that is noncombustible and cannot be recycled. The project start date was updated taking into consideration the actual award date of the contract.
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 76% completed. Site formation and superstructure construction were completed. Internal finishes, building services, external works and slope 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.

Secretary for Financial Services and the Treasury

Project No.	Project Title		Project Estimate (\$M)	Project Start Date	Project Completion Date	Notes on Progress of Project and variance in project estimate, start date and completion date
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 80% completed. Superstructure construction was completed. 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 38% completed. Footing, construction was completed. 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 94% completed. 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 Q4/2024	Works were about 92% completed. Internal finishes building services and slope works were in progress. Project completion date was revised due to additional slope improvement works.
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	Works for the new blocks were about 87% completed. Internal finishes, building services and external works were in progress. Project programme was revised because of longer time required for funding approval.

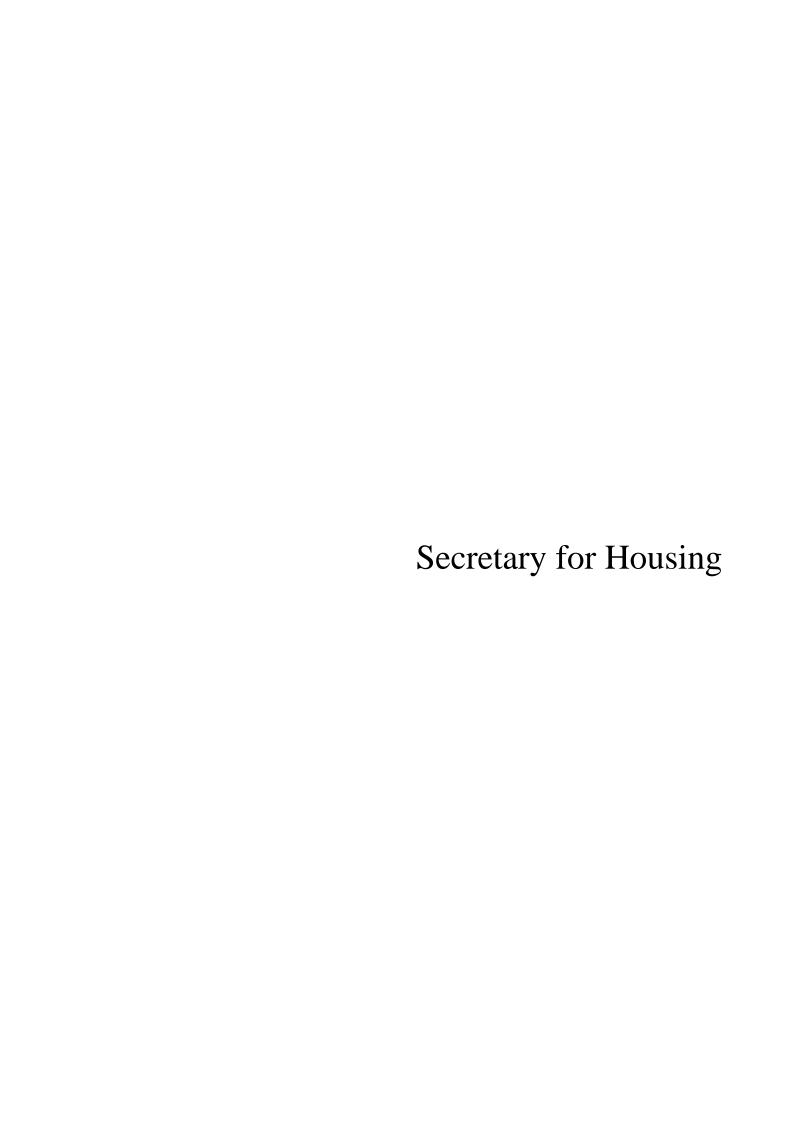
Secretary for Health

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
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 8% completed. Basement and superstructure construction were in progress. Works at Site B were about 70% 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.
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 38% completed. 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 67% completed. Internal finishes and building services 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
3075MM	Redevelopment of Prince of Wales	Approved by F.C. Current forecast	21,978.800 21,978.800	Q2/2022 06/2023	Q4/2028 Q4/2029	Works were about 7.5% completed. Basement construction was completed. Superstructure construction was in progress.
	Hospital, phase 2 (stage 1) – main works	Current forceast	21,978.800	00/2023	Q+/2029	The project completion date was revised due to the delay in the foundation works under 3095MM.
3114MH	Expansion of Lai King Building in Princess Margaret Hospital—main works	Approved by F.C. Current forecast	5,539.900 5,539.900	Q1/2024 03/2024	Q1/2028 Q1/2028	Works were about 17% completed. Basement construction was in progress.

Secretary for 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
B075MC	Community health centre- cum-residential	Approved by F.C. Current forecast	1,046.400 1,046.400	Q2/2019 06/2019	2024 Q2/2025	Works were about 81% completed. Internal finishes, building services and external works were in progress.
	care home for the elderly at Tuen Mun Area 29 West					Project completion was revised because of the effect of COVID-19 pandemic.
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 substantially completed.
		Current forecast	615.900	03/2021	08/2024	
B001HL	Implementation of Light Public Housing—the Second Batch of Projects	Approved by F.C. Current forecast	9,837.400 9,837.400	Q2/2024 03/2024	2027 2027	Works were about 10% completed. Foundation works were in progress in Light Public Housing (LPH) sites at Lok On Pai in Siu Lam, Tuen Mun Area 54 and Sheung On Street in Chai Wan and Ma On Shan. Site preparation wroks were in progress in LPH sites at 3 nos. of vacant school premises, i.e. Tung Wah Group of Hospitals Ma Kam Chan Memorial Primary School in Sheung Shui, the Mission Covenant Church Holm Glad No. 2 Primary School and Former St. Joesph's Anglo-Chinese School in Kwun Tong.
B002HL	Implementation of Light Public Housing—the First Batch of Projects	Approved by F.C. Current forecast	14,911.900 14,911.900	Q1/2023 12/2023	2027 2027	Works were about 28% completed. Superstructure works were in progress in Light Public Housing (LPM) sites at Yau Pok Road in Yuen Long and Choi Hing Road in Ngau Tau Kok. Foundation works were in progress in LPH sites at Tuen Mun Area 3A and Olympic Avenue in Kai Tak.

Secretary for Housing
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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 infrastructure works for public housing development at Wang Chau, Yuen Long	Approved by F.C. Current forecast	1,800.200 856.780	Early 2020 05/2020	2024	The project comprises 2 contracts, which commenced in May and September 2020 for site formation and infrastructure works respectively. The overall completion of the project was about 88%. All formed lands for public housing had been handed over to Housing Department (HD) in Q1 2024 for their advance GI works and foundation works. Remaining infrastructure works were targeted to be substantially completed by end 2024. The project estimate was adjusted to reflect the awarded tender prices and latest estimated cost for claim settlement.
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 62.3% completed. Housing platform at Kai Lung Wan South site was handed over to Housing Department on 31 July 2024 as scheduled. Excavation works at the Wah Fu North / Kai Lung Wan North sites were on-going. The project estimate was adjusted to reflect the awarded tender prices of the works contracts and the cost saving achieved in the revised geotechnical designs.

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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
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 sites were handed over to Housing Department in October 2023 while other slope stabilization works and roadworks were on-going. The contract was about 72% completed. Contract 2 for site formation at Yau Yue Wan and Pak Shing Kok sites commenced in April 2022 for completion in 2026. Formed sites at Pak Shing Kok site and Yau Yue Wan site were handed over to Housing Department in May 2024 while roadworks was on-going. The contract was about 61% completed. The project estimate was adjusted to reflect the awarded tender prices of the works contracts.
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 (PHDs) commenced in October 2021 and was about 62% 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 were in progress. It was about 44% completed. The overall completion of the project is about 53%. Project estimate was adjusted to reflect the awarded tender prices of the second 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 variance in project estimate, start date and completion date
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 12/2020	In phases from 2026 In phases from 2026	The overall completion of the project was about 57.3%. The project comprises 2 works contracts. Contract 1 (C1) commenced in December 2020 for completion in Q2 2024. Relevant site formation works were completed and the 2 formed sites were handed over to Housing Department in 2023. Contract 2 (C2) for two proposed pedestrian walkway systems commenced on 25 January 2024 for completion in Q2 2027. The works under C1 were substantially completed in June 2024. For C2, the ground investigation works were completed in September 2024 and the preparation works for foundation of footbridge towers were in progress.
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 48.3% completed. The temporary piling works for various retaining structures, construction of natural terrain mitigation measures, slope upgrading works and piling works for the pier and the Northern Lift Tower of the Footbridge 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
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 33% completed. On sewerage works between Tai Wo Service Road West and Avon Park construction of sewerage pipes by trenchless method and excavation and lateral support for jacking and receiving pits were in progress. On site formation works, construction of drainage in Phase 1 was in progress. The land contamination investigation, asbestos abatement works and construction of retaining walls in Phase 2 were in progress.
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, excavation and earth-filing works for platforms construction, and slope works were in progress. The second works contract for sewerage works and road junction improvement works commenced in May 2023. Sewer construction was in progress. The overall completion of the project was about 26%.

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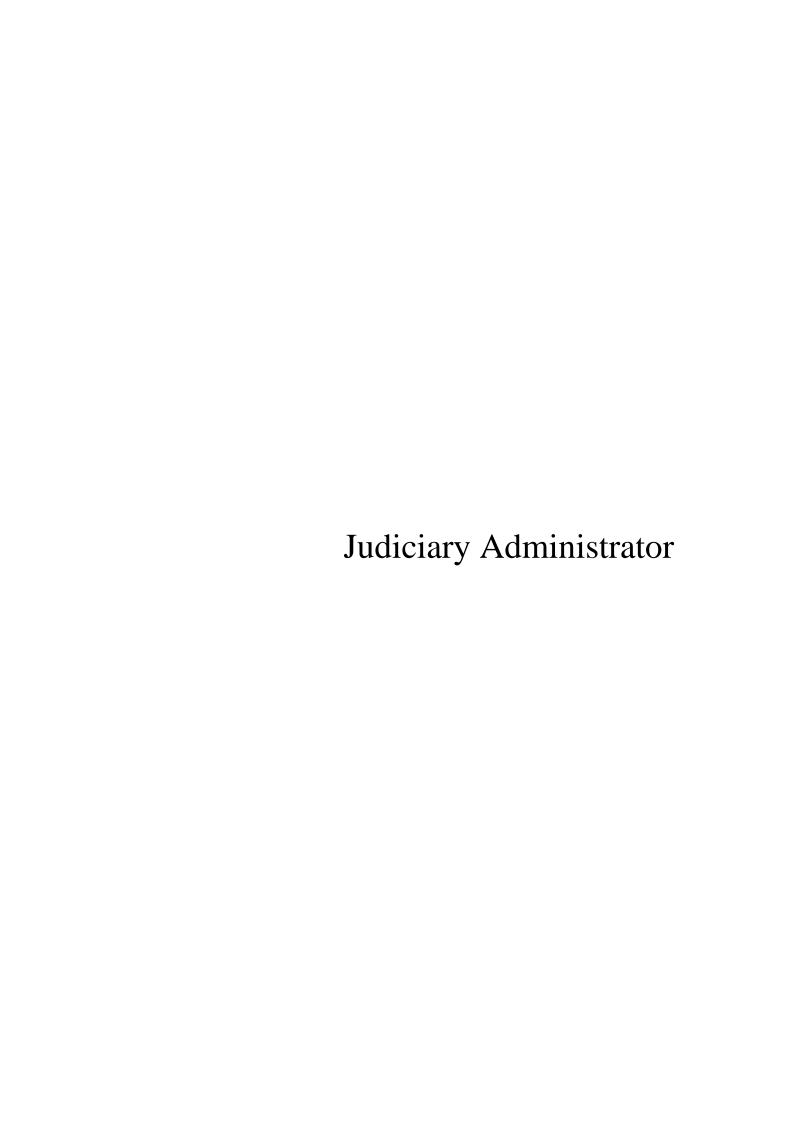
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Project No.	Project Title		Project Estimate (\$M)	Project Start Date	Project Completion Date	Notes on Progress of Project and variance in project estimate, start date and completion date
B858CL	Site formation and infrastructure works for public housing 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	Funding for the site formation and infrastructure works for PHDs at Kam Tin South, Yuen Long - Phase 1 was approved by F.C. on 15 January 2021. The contract commenced in June 2021 and were about 75% completed. Two housing sites were handed over to HD in 2023 and 2024. The remaining works including the site formation works for the remaining housing site and construction of drainage pipes, sewers and watermains were in progress and expected to be completed on schedule.
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 59% completed as at September 2024. Diamond Hill (Choi Hung Road) Public Transport Interchange was commissioned on 6 January 2024.
		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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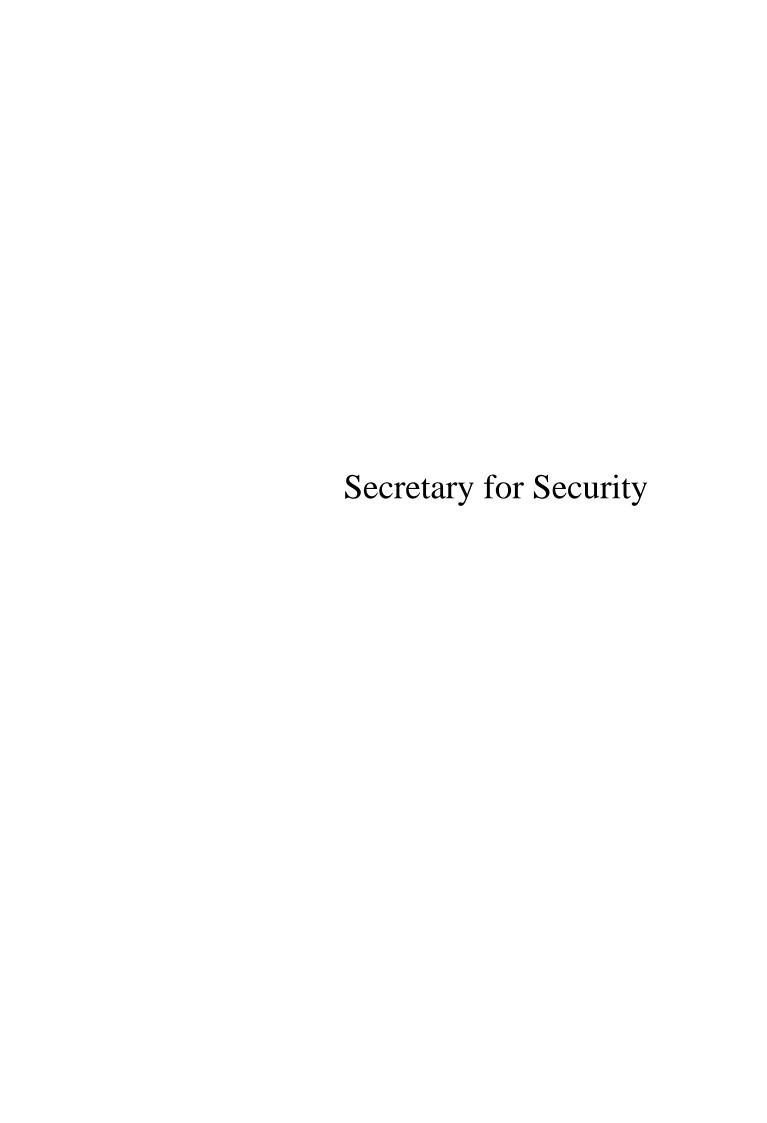
Project No.	Project Title		Project Estimate (\$M)	Project Start Date	Project Completion Date	Notes on Progress of Project and variance in project estimate, start date and completion date
B085TI	Public Transport Interchange at Tung Chung Area 99	Approved by F.C. Current forecast	269.000 269.000	Q2/2021 Q2/2022	Q2/2024 Q3/2025	The works commenced in February 2022. Works were about 13% completed in end September 2024. Excavation works were completed and construction of the top slabs and water proofing works for underground carpark underneath the public transport interchange was in progress. The further delay in completion was due to delayed handover of site, complex geotechnical condition and additional pre-boring works required to mitigate the effect and potential settlement at Ying Tung Road.

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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 11.5% completed. Piling works were completed. 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 07/2024	Works were substantially completed in July 2024.
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 Q2/2025	The project was approved by F.C. in June 2021. Contract commenced in July 2021. Works were about 35% completed. Superstructure construction, internal finishes and building services works were in progress. Project completion was further revised because of unforeseen underground condition revealed during piling works and the latest assessment of 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 63% completed. Superstructure construction, internal finishes and building services works were 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 variance in project estimate, start date and completion date
3279LP	Kong Nga Po Police	Approved by F.C.	2,983.800	Q4/2022	Q4/2026	Works were about 31% completed. Superstructure construction
	Training Facilities	Current forecast	2,983.800	12/2022	Q4/2026	and external works were in progress.

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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 80% completed. The new air traffic control tower was substantially completed. Construction of the facilities for the new air navigation service equipment at the Centre Runway by the Airport Authority Hong Kong was largely completed with statutory processes 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 76% completed. Construction of equipment rooms and equipment sites at the Centre Runway by the Airport Authority Hong Kong was largely completed with statutory processes 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 2025	Works were about 64% completed. Construction of Airport East Fire Station was substantially completed. Foundation works for Chek Lap Kok North Fire Station cum Ambulance Depot by the Airport Authority Hong Kong were in progress. The project completion date has been revised having regard to the latest commissioning plan of the 3RS passenger facilities.

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 2025	Works were about 32% completed. Foundation works for the Airport District Operational Base by the Airport Authority Hong Kong were in progress. The project completion date has been revised having regard to the latest commissioning plan of the 3RS passenger facilities. 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 13% 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 42% completed. Excavation works and foundation 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
6461TH	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 83% 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.
6875TH	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 39% completed. Mega-column construction and installation of steel beams and absorptive panels were in progress.
6853TH	Widening of Castle Peak Road – Castle Peak Bay	Approved by F.C. Current forecast	755.200 755.200	Q4/2020 11/2020	Q2/2024 08/2024	Works were substantially 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
7785TH	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 75.2% completed. Subsea tunnel boring machine (TBM) tunneling works, construction of internal structures and ventilation buildings were ongoing.
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 were about 97.3% completed at the end of Q3 2024 and the widened carriageways of Tai Po Road (Sha Tin Section) were opened to public in June 2024. All remaining noise barrier works are targeted to be completed by Q4 2024.

A. Projects which were completed in the quarter ending June 2024 and have been excluded from this report:

	<u>Item</u>	<u>Title</u>
1	3074MM	Community health centre cum social welfare facilities at Pak Wo Road,
		North District
2	6804TH	Retrofitting of Noise Barriers on Tai Po Road (Sha Tin Section)
3	3085MM	Hospital Authority Supporting Services Centre

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

	<u>Item</u>	<u>Title</u>
	1151.00	
1	4171CD	Revitalization of Tsui Ping River
2	3067JA	Construction of Departmental Quarters for Customs and Excise Department at Tseung Kwan O Area 123 (Po Lam Road)
3	3280RS	Redevelopment of Kowloon Tsai Swimming Pool Complex
4	3062RE	Facility upgrading of Tai Po Civic Centre
5	B472RO	Water feature park and landscaped walk at Diamond Hill
6	6853TH	Widening of Castle Peak Road – Castle Peak Bay

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