# Islands District Council Paper No. IDC 1/2023

## **Progress Report of Major Projects in Islands District**













Civil Engineering and Development Department Sustainable Lantau Office February 2023

## Progress Report of Major Projects in Islands District (as at 31 December 2022)

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#### (1) Objectives

- (i) This report contains project information provided by relevant government departments up to 31 December 2022, unless otherwise specified.
- (ii) Projects include
  - Items completed between 1 January 2022 and 31 December 2022;
  - Items in progress; and
  - Items expected to commence in/after 2023

ArchSD:	Architectural Services Department	SDEV:	Secretary for Development
CEDD:	Civil Engineering and Development Department	SEE:	Secretary for Environment and Ecology
DSD:	Drainage Services Department	STL:	Secretary for Transport and Logistics
EDB:	Education Bureau	WSD:	Water Supplies Department

HyD: Highways Department

Item No & Cat.	Title	Estimated Cost (\$M)	Head of Bureau & responsible Dept/ Organization	Commencement Date (M/Yr)	Completion Date (M/Yr)	Scope of Works/ Notes	Photo/Drawing
414RO B	Improvement works at Mui Wo – Remaining Phases (Phase 2 Stage 2)	Under Review	SDEV CEDD	05/2023 (Tentative)	Mid 2028 (Tentative)	This project includes the reprovisioning of cooked food market, reprovisioning of public toilets, dry goods stalls, and refuse collection point, reprovisioning of cargo loading and unloading area at the ex-concrete batching plant site, improvement to south waterfront promenade, construction of podium garden by adopting the concept of "single site, multiple uses", reprovisioning of covered cycle parking area (providing about 1900 cycle parking spaces) and car park (providing about 90 parking spaces for private car), improvement of Entrance Plaza, and reprovisioning of public transport interchange.  We consulted District Facilities Management Committee of Islands District Council on the latest design scheme of the project in Sep 2021, and gained support from the Committee. The public generally supported this project and requested its implementation as soon as possible. The proposed scheme was gazetted in Jan 2022. The Chief Executive in Council has authorized the proposed scheme in November 2022 without amendment. The authorization notices have been gazetted on November 18, 2022. The project is currently at tendering stage.	THE REAL PROPERTY OF THE PROPE

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417RO B	Improvement works at Tai O (Phase 2 Stage 2 and Phase 3 works)	310.4 (Phase 2 Stage 2)	SDEV CEDD	04/2023 (Tentative)	04/2026 (Tentative)	Improvement works at Tai O, Phase 2 Stage 2 mainly cover two proposed footbridges for improving local connectivity. Tendering of Phase 2 Stage 2 works was completed. Upon obtaining funding from LegCo in early 2023, the construction works would commence. Improvement Works at Tai O, Phase 3 works mainly cover works for improving facilities to help preserve the heritage and facilitate visitors' appreciation of natural attributes of Tai O. The preliminary design is in progress.	要珠潭 PD CHILE TAM <u>器質質体育行入機</u> PD CHILE TAM

Item No & Cat.	Title	Estimated Cost (\$M)	Head of Bureau & responsible Dept/ Organization	Commencement Date (M/Yr)	Completion Date (M/Yr)	Scope of Works/ Notes	Photo/Drawing
5052CG A	Greening Master Plan (GMP)s of the Southwest and Northeast New Territories – priority greening works	367.6 (50.0 for Islands District)	SDEV	12/2020	End 2023	The works of Islands GMP include planting and establishment of trees and shrubs; construction of associated planters and landscape works; and ancillary works including irrigating facilities. The relevant greening works is in progress. 21 greening proposals were completed and remaining greening works in Islands District will be carried out in accordance with the planned schedule.	Tung Chung GMP Focal Area  Tung Chung GMP Focal Area  Cheung Chau GMP Focal Area

Item No & Cat.	Title	Estimated Cost (\$M)	Head of Bureau & responsible Dept/ Organization	Commencement Date (M/Yr)	Completion Date (M/Yr)	Scope of Works/ Notes	Photo/Drawing
							画例 LEGEND: -  - 重数機関 FOCUS AREA  - 市中心及能療受験 CORE TOWN CENTRES ATTRACTION LOCATIONS - 主要交通機関 MAJOR TRANSPORTATION ROUTES  Peng Chau and Lamma Island GMP Focal Areas

Item No & Cat.	Title	Estimated Cost (\$M)	Head of Bureau & responsible Dept/ Organization	Commencement Date (M/Yr)	Completion Date (M/Yr)	Scope of Works/ Notes	Photo/Drawin g
402IO A	Provision of facilities and accommodation for various government departments to support the Three-Runway System at the Hong Kong International Airport	2,624.5	STL ArchSD	06/2021	End 2024	The scope of works comprises —  (a) fitting out works for the government premises/facilities located inside the Airport Authority Hong Kong (AAHK)'s buildings including the Third Runway Passenger Building, the expanded Terminal 2 (T2), gate houses and plant buildings at the Eastern Support Area (ESA) and the Western Support Area (WSA), aircraft recovery equipment store at WSA and the new Integrated Airport Centre on the existing Airport Island.  (b) construction of Customs Dog Base at ESA, vehicle control kiosks and vehicle search bays with canopies at ESA and WSA to be administered by Customs and Excise Department (C&ED); and Hong Kong Police Force (HKPF)'s minor works in the airfield;  (c) construction of underground cable duct systems linking the new premises/facilities of C&ED, Immigration Department (ImmD) and HKPF with their existing premises/facilities at the Airport Island;  (d) integration of C&ED's inspection facilities with AAHK's Baggage Handling System; and  (e) refurbishment works at part of the existing premises/facilities of C&ED and ImmD located inside Terminal 1 for connecting with their respective systems under the Three-Runway System development.	APPORT TO COURT BOURS AND AND ADDRESS AND

Item No & Cat.	Title	Estimated Cost (\$M)	Head of Bureau & responsible Dept/ Organization	Commencement Date (M/Yr)	Completion Date (M/Yr)	Scope of Works/ Notes	Photo/Drawin g
403IO A	Fitting-out works for Government facilities associated with Intermodal Transfer Terminal Project at Hong Kong International Airport	341.1	STL ArchSD	11/2021	2023 Q2 (operation)	The scope of works comprises —  (a) fitting-out/refurbishment works of the government premises/facilities in SkyPier, Intermodal Transfer Terminal building and Hong Kong Boundary Crossing Facilities (HKBCF) staging area. The proposed works mainly comprise the following facilities.  (b) construction of underground cable duct and containment system with communication cabling works linking the new premises/facilities of Customs and Excise Department, the Immigration Department, the Hong Kong Police Force, the Department of Health with their existing premises/facilities at HKBCF, Integrated Airport Centre and Terminal 1 of Hong Kong International Airport.	HONG KONG SOUTH RUNNAY  RETIRING  EXTERNIS SOUTH RUNNAY  RETIRING  RETIRING

Item No & Cat.	Title	Estimated Cost (\$M)	Head of Bureau & responsible Dept/ Organization	Commencement Date (M/Yr)	Completion Date (M/Yr)	Scope of Works/ Notes	Photo/Drawing
278LP A	Provision of police facilities to support the Three-Runway System at the Hong Kong International Airport	1,866.6	STL ArchSD AAHK	06/2021	2025 Q1	The scope of works comprises the construction of the following police facilities to support the Three-Runway System at Hong Kong International Airport:  (a) construction of a new Airport District Operational Base at the Eastern Support Area; and  (b) internal alteration works to the facilities of the existing Airport Police Station.	

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70GI A	Provision of Aviation Weather Services Facilities to support the Three-Runway System at the Hong Kong International Airport	281.5	STL ArchSD HKO AAHK	2019	2024	The scope of works comprises the construction of the following aviation weather services facilities to support the Three-Runway System (3RS) at the Hong Kong International Airport —  (a) underground equipment rooms;  (b) a meteorological garden and an equipment room;  (c) equipment sites for meteorological equipment; and  (d) an underground cable duct system linking the above facilities with various existing aviation weather services systems and facilities and the Hong Kong Observatory offices at the existing and new Air Traffic Control towers.	照付 JRM

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69GI A	Provision of Air Traffic Control Facilities to support the Three-Runway System at the Hong Kong International Airport	1,902.9	STL ArchSD CAD AAHK	2019	2024	The scope of works comprises the construction of the following Air Traffic Control (ATC) facilities to support the Three-runway System at the Hong Kong International Airport —  (a) associated on-airport air navigation service equipment shelters, platforms and sites to house the new air navigation service equipment and equipment room;  (b) a new ATC tower and associated accommodation for the Civil Aviation Department, the Hong Kong Observatory, the Hong Kong Police Force and the Customs and Excise Department;  (c) a link bridge between the new ATC tower and the Third Runway Passenger Building; and  (d) an underground cable duct system linking the above facilities with the existing ATC towers and the various on-airport air navigation service equipment and facilities.	REPLACE TO SERVICE AND THE S

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A Se su Ru	rovision of Fire ervices Facilities to apport the Three-tunway System at the Hong Kong international Airport	2,605.8	STL ArchSD FSD AAHK	6/2019	End 2024	The scope of works comprises the construction of following fire services facilities to support the Three-Runway System (3RS) at the Hong Kong International Airport (HKIA) —  (a) facilities in the Western Support Area (WSA) with a target date for commissioning in 2022 —  (i) an airside fire station with a 9-bay appliance room;  (ii) a speed boat launching facility; and  (iii) a decontamination facility;  (b) facilities in Eastern Support Area (ESA) with a target date for commissioning before end of 2024 —  (i) an airside fire station with a 9-bay appliance room; and  (ii) a landside fire station-cum-ambulance depot with a 7-bay appliance room; and  (c) an underground cable duct system linking the above facilities with the existing fire services facilities and the new and existing Air Traffic Control towers.	THE HEIGHT  RESIDENCE  AT MICTION SPRINGT MEA  RESIDENCE  RESIDENC

Item No & Cat.	Title	Estimated Cost (\$M)	Head of Bureau & responsible Dept/ Organization	Commencement Date (M/Yr)	Completion Date (M/Yr)	Scope of Works/ Notes	Photo/Drawing
196SC A	Community Hall- cum-Home Affairs Enquiry Centre in Cheung Chau	156.6	SHA ArchSD	5/2021	2024 Q2	The project scope is to construct a Community Hall and Home Affairs Enquiry Centre at Sai Tai Road in Cheung Chau.	Perspective View of the Community Hall-cum-Home Affairs Enquiry Centre
85MM A	Hospital Authority Supporting Services Centre	3,788.0	Secretary for Health ArchSD	10/2020	2024 Q1	(a) a laundry of annual production capacity of around 27,500,000 kilograms, representing around 50% of the projected service demands of the Hospital Authority (HA) by 2030;  (b) a central food production unit of annual production capacity of around 12,500,000 patient meals, which is equivalent to around 50% of the total projected patient meals requirement of the HA by 2030;  (c) an information technology (IT) corporate data centre that can accommodate 500 IT equipment racks to cater for around 50% of the projected total data centre requirement of the HA; and  (d) central emergency stores for critical personal protective equipment and key linen items.	THE SITE  THE SITE  THE STEP AND THE PROPERTY OF THE PROPERTY

Item No & Cat.	Title	Estimated Cost (\$M)	Head of Bureau & responsible Dept/ Organization	Commencement Date (M/Yr)	Completion Date (M/Yr)	Scope of Works/ Notes	Photo/Drawing
190GK A	Flight Simulator Training Centre of the Government Flying Service	112.1	Secretary for Security ArchSD	9/2020	10/2022	Construction of a building to accommodate a flight simulator and other supporting facilities for service operations.	

Item No & Cat.	Title	Estimated Cost (\$M)	Head of Bureau & responsible Dept/ Organization	Commencement Date (M/Yr)	Completion Date (M/Yr)	Scope of Works/ Notes	Photo/Drawing
008NR D	Construction of Refuse Collection Point at Area 57B, Tung Chung New Town Extension	42.69	SEE FEHD ArchSD	Q3 2023		Construction of a permanent off-street RCP at Area 57B, Tung Chung New Town Extension.	機建垃圾收集站 (規劃中) 簡業用地 迎東    THE VISIONARY

Item No & Cat.	Title	Estimated Cost (\$M)	Head of Bureau & responsible Dept/ Organization	Commencement Date (M/Yr)	Completion Date (M/Yr)	Scope of Works/ Notes	Photo/Drawing
799CL A	Tung Chung New Town Extension – Detailed Design and Site Investigation	729.5	SDEV CEDD	06/2016	2024 Q2	The proposed Tung Chung New Town Extension (TCNTE) will cover areas on the eastern and western flanks of the existing Tung Chung New Town. It will provide about 62,100 residential flats for a population of about 184,000.  The reclamation and advance works commenced in December 2017. Parcels of land were handed over to Housing Department for public housing development.	東涌東 Tung Chung East
814CL A	Tung Chung New Town Extension – Reclamation and Advance Works	20,210.0		12/2017	End 2023		And Steam Proving States  (Nating Medic CRE To Andrews)  (Shing of the CRE To Andrews)
859CL A	Tung Chung New Town Extension – Site formation and Infrastructure Works	19,332.9		5/2021	Target for completion in about 7 years with phased completion from 2024 onwards	The first phase of site formation and infrastructure works commenced starting from May 2021.  The detailed design for the remaining phase of site formation and infrastructure works is in progress.	Tung Chung East Extension Area  東海面 Tung Chung East Extension Area  東海面 Tung Chung Hake Town Park  東勒中心 Sports Contro  Sign #  North Lardau Hospital Estatio
786CL -2C B	Tung Chung New Town Extension – Site Formation and Infrastructure Works – Remaining Works	Under Review		Under Review	Under Review		建筑的東浦西線路站 Proposed Tang Chung West Proposed T

Item No & Cat.	Title	Estimated Cost (\$M)	Head of Bureau & responsible Dept/ Organization	Commencement Date (M/Yr)	Completion Date (M/Yr)	Scope of Works/ Notes	Photo/Drawing
5054TF A	Reconstruction of Yi O Pier	128.5	SDEV CEDD	08/2022	Second half of 2025	The works include construction of a new pier with a floating platform each at Yi O Pier, including provision of ancillary facilities such as roof cover, lighting system, benches, solar panels, Wi-Fi device.  Approval of funding application of the project by the Legislative Council Finance Committee was obtained on 8 July 2022. The construction works commenced in August 2022.	大漁 TAI 0
	Reconstruction of Yung Shue Wan Public Pier	157.4	SDEV CEDD	12/2022	Second half of 2026	The works include demolition of the existing Yung Shue Wan Public Pier, construction of a new pier with a floating platform each at Yung Shue Wan, including provision of ancillary facilities such as roof cover, lighting system, benches, solar panels, Wi-Fi device and drinking facility.  Approval of funding application of the project by the Legislative Council Finance Committee was obtained on 8 July 2022. The construction works commenced in December 2022.	

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	Reconstruction of Ma Wan Chung Pier	45.8	SDEV CEDD	8/2022	Second half of 2025	The works include demolition of the existing Ma Wan Chung Pier, construction of a new pier with a floating platform each at Ma Wan Chung Pier, including provision of ancillary facilities such as roof cover, lighting system, benches, solar panels, Wi-Fi device.  Approval of funding application of the project by the Legislative Council Finance Committee was obtained on 8 July 2022. The construction works commenced in August 2022.	高温國際機場 HONG KONG INTERNATIONAL AIRPORT  工地 SITE
	Reconstruction of Pak Kok Pier on Lamma Island	72.4	STL CEDD	04/2020	10/2022	The works include construction of a new pier with a ramp, as well as the provision of ancillary facilities such as roof cover, lighting system, benches and solar panels, etc.  The construction works commenced in April 2020 and substantially completed in October 2022. The new pier was commissioned and open to the public on 14 November 2022.	Yung Shue Yung Shue

Item No & Cat.	Title	Estimated Cost (\$M)	Head of Bureau & responsible Dept/ Organization	Commencement Date (M/Yr)	Completion Date (M/Yr)	Scope of Works/ Notes	Photo/Drawing
A	Studies Related to Artificial Islands in the Central Waters	550.4	SDEV CEDD	06/2021	End 2024 (tentative)	The scope of study comprises:  (a) Planning and Engineering Study for the Kau Yi Chau Artificial Islands (KYC Artificial Islands) — to establish the reclamation extent, land uses and technical feasibility, including the formulation of detailed land use proposals, preparation of preliminary design of the associated engineering works, and conducting statutory environmental impact assessment and other detailed impact assessments (including fisheries impact assessment) as well as public engagement exercise in relation to the formulation of development proposals;  (b) Transport Infrastructure Study — to identify priority road and railway links connecting the KYC Artificial Islands, and to undertake the associated engineering feasibility and investigation studies; and  (c) Collection of information on waters within and in vicinity of the possible artificial islands near Hei Ling Chau and Cheung Chau South on ecology, environment and geological condition for future reference in the longer term planning.  We awarded a consultancy agreement for the	開発・概念性位置 (150年) 150年150 (150年150 (150年150年150 (150年150 (150年150年150 (150年150 (150年150年150 (150年150 (
						The awarded a consultancy agreement for the	

	study on the artificial islands in the Central	
	Waters on 15 June 2021. The value of the	
	contract is about \$220 million. The study has	
	commenced since 16 June 2021 for	
	completion within 42 months.	

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6850TH A	New Wang Tong River Bridge	99.7	STL HyD	09/2020	2024 Q1 (tentative)	The Project mainly includes the construction of a twin-bridge of approximately 35m in length comprising a footbridge and a cycle bridge with clear widths of 2m and 3.5m respectively across Wang Tong River in Mui Wo, and demolition of the existing Wang Tong River Bridge.  The works commenced on 28 September 2020 for completion in 2024 Q1 tentatively.	ANT AU TSLAND  (ATT AU TSLAN

Item No & Cat.	Title	Estimated Cost (\$M)	Head of Bureau & responsible Dept/ Organization	Commencement Date (M/Yr)	Completion Date (M/Yr)	Scope of Works/ Notes	Photo/Drawing
D D	Provision of Universal Accessibility Facilities at Footbridges, Elevated Walkways and Subways - Package 3 Contract 2	17.8	STL HyD	06/2020	08/2022	The project includes retrofitting a lift for Walkway No. ID01 across Ying Hei Road near the Visionary and Caribbean Coast under the Second Phase of the Universal Accessibility Programme.  The project commenced in June 2020 and completed in August 2022.	F

Item No & Cat.	Title	Estimated Cost (\$M)	Head of Bureau & responsible Dept/ Organization	Commencement Date (M/Yr)	Completion Date (M/Yr)	Scope of Works/ Notes	Photo/Drawing
D D	Walkway Covers in Islands District	19.4	STL HyD	08/2020	12/2022	The project comprises the construction of walkway covers of about 360m long at Chui Kwan Drive, On Tung Street and Shun Tung Road in Islands District.  The project commenced on 3 August 2020 and was substantially completed in December 2022.	Fu Tung Estate  Fu Tung  Fu Tung  Festate  Silin Interiory  Silin Interiory

Item No & Cat.	Title	Estimated Cost (\$M)	Head of Bureau & responsible Dept/ Organization	Commencement Date (M/Yr)	Completion Date (M/Yr)	Scope of Works/ Notes	Photo/Drawing
5782CL A	Engineering Study on Road P1 (Tai Ho – Sunny Bay Section)	130.2	SDEV CEDD	06/2021	2023 Q4 (anticipated)	The scope of study comprises:  (a) an investigation study <sup>1</sup> and the preliminary design for the works relating to the Road P1 (Tai Ho – Sunny Bay Section) that mainly consists of the following works components –  (i) a carriageway of approximately 9.5 km long that extends from the Tai Ho Interchange to Sunny Bay and connects to the North Lantau Highway (NLH) and the proposed Route 11, which involves viaduct(s), tunnel(s) and reclamation works; and  (ii) the associated building, civil, structural, marine, electrical and mechanical, landscaping <sup>2</sup> , and environmental protection and mitigation works; and  (b) the associated site investigation works and works supervision.	REAL PROPERTY OF THE PROPERTY

<sup>&</sup>lt;sup>1</sup> The investigation study includes a review of the findings of previous studies, and impact assessments on environment, traffic, geotechnical, marine, heritage and other related aspects.

<sup>&</sup>lt;sup>2</sup> The investigation study covers the consideration of building cycle tracks and promenades along appropriate road section(s).

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381DS	Construction of additional sewage rising mains and rehabilitation of the existing sewage rising main between Tung Chung and Siu Ho Wan	1,362.6	SEE DSD	08/2016	Phase 1 (new rising main) 2022 Q2  Phase 2 (rehabilitation of existing rising main) End 2025	The project comprises the construction of additional sewage rising mains, rehabilitation of the existing sewage rising main and modification of related facilities between Tung Chung and Siu Ho Wan.  Phase 1 works commenced in August 2016. The works are in progress and completed in April 2022.  Phase 2 works commenced in April 2022 for completion in 2025 Q4 tentatively.	THE PLANE OF THE P
163CD	Drainage improvement works at Ngong Ping	216.0	SDEV DSD	08/2020	2023 Q1	The project comprises construction of about 900m long drains and box culverts at the northern side of Po Lin Monastery and Ngong Ping 360 Terminal in order to relieve the potential flood risk in Ngong Ping area.  Construction works commenced in August 2020 for completion in 2023 Q1 tentatively.	お大線交野公園 LANTAU WORth CODITY PAR   RECORD PING   RECORD

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422DS (formerly 343DS-1)	Outlying Islands sewerage stage 2 – Peng Chau village sewerage phase 2 package 1	133.7	SEE DSD	11/2018	2024 Q4	The project aims at providing a public sewage collection system for the unsewered areas in Peng Chau in order to improve the water quality of nearby watercourses and the hygiene condition of six unsewered areas (Nam Wan San Tsuen, Tai Yat San Tsuen (part), Wai Tsai Tseng San Tsuen, Central Peng Chau, Nam Wan Shan Ting Tsuen, and Tung Wan Village (part).  The new contract commenced in November 2022 for completion in 2024 Q4.	EDUCATION WAN  TENNE WAN  PENG, CHAB  PEN

Item No & Cat.	Title	Estimated Cost (\$M)	Head of Bureau & responsible Dept/ Organization	Date (M/Yr)	Completion Date (M/Yr)	Scope of Works/ Notes	Photo/Drawing
343DS	Outlying Islands sewerage stage 2 – Peng Chau village sewerage phase 2 remaining works	Under Review	SEE DSD	2025 Q2	2027 Q3	The project aims at providing a public sewage collection system for the unsewered areas in Peng Chau in order to improve the water quality of nearby watercourses and the hygiene condition of five unsewered areas (Shan Ting Tsuen, Tai Lung Tsuen, Wai Tsai Tsuen, Tai Yat San Tsuen (remaining part) and Tung Wan Village (remaining part)).  Detailed design of the project is in progress.	B16200N  TESM PENG CHAR  PENG CH
353DS	Outlying Islands sewerage stage 2 – extension of sewerage system to other unsewered villages in Mui Wo	135.7	SEE DSD	11/2021	2026 Q2	The scope of works mainly comprises the construction of sewers for Luk Tei Tong and Ma Po Tsuen, and one sewage pumping station with associated twin rising mains at Luk Tei Tong.  Construction works commenced in November 2021 for completion in 2026 Q2.	FAX CAN ISLUED WAS TAKEN  SENCE TOPS  SENCE TAIL SAN TAKEN  SENCE TAIL SAN TAKEN  SENCE TOPS  SENCE TOPS  SENCE TAIL SAN TAKEN  SENCE TOPS  SENC

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437DS (formerly 354DS-1)	Outlying Islands sewerage stage 2 – upgrading of Cheung Chau sewage treatment and disposal facilities	2,606.9	SEE DSD	11/2020	2026 Q1	The project mainly comprises upgrading the sewage treatment facilities at the existing Cheung Chau sewage treatment works and the Pak She sewage pumping station.  Construction works commenced in November 2020 for completion in 2026 Q1 tentatively.	THE STATE OF THE S
354DS (formerly 345DS-2)	Outlying Islands sewerage stage 2 – upgrading of Tai O sewage disposal and treatment facilities and provision of sewage collection facilities for Tai O and Cheung Chau	Under Review	SEE DSD	2024 Q3	2030 Q2	The project mainly comprises the provision of public sewerage for the unsewered areas in Cheung Chau and Tai O, and upgrading the sewage treatment facilities at the existing Tai O sewage treatment works.  Detailed design of the project is in progress.	THE STATE OF THE S

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355DS	Outlying Islands sewerage stage 2 – Lamma village sewerage phase 2, package 2	502.9	SEE DSD	11/2021	2026 Q2	The scope of works mainly comprises the construction of sewers for 7 unsewered areas in Yung Shue Wan (Tai Yuen Village (part), Ko Long (part), Wang Long, Tai Wan San Tsuen, Tai Wan Kau Tsuen, Tai Wan To (part) and Hung Shing Ye) and construction of 2 sewage pumping stations.  Construction works commenced in November 2021 for completion in 2026 Q2.	大間 194 NUC 194 NUC

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	Construction of San Shek Wan Sewage Treatment Works and Pui O village sewerage	1,688.8	SEE DSD	3/2021	2026 Q3	The project aims at providing public sewerage at South Lantau. It mainly comprises the construction of a secondary sewage treatment works at San Shek Wan with associated submarine outfall, trunk sewer from Pui O to San Shek Wan, village sewers at Lo Uk and a sewage pumping station at Pui O  Construction works commenced in March 2021 for completion in 2026 Q3.	LEXICAL STATE AND
331DS	Outlying Islands Sewerage Stage 2 – South Lantau Sewerage Works – Remaining Works	Under Review	SEE DSD	2024 Q2	2028 Q4	The project aims at providing public sewerage at South Lantau. It mainly comprises the construction of trunk sewers along the South Lantau Road and village sewers at Shui Hau, Tong Fuk, Cheung Sha, San Shek Wan, Pui O and Ham Tin.  Detailed design is in progress.	### LISCIDIO]  ### EXEL LIST OF VILLAGES

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426DS and 180CD	Rehabilitation of underground sewers stage 1  Rehabilitation of underground stormwater drains stage 1	514.7 (7.0 for Islands District)	SEE DSD SDEV DSD	01/2019	12/2022	Stage 1 of the projects comprise 110 km of condition survey and about 18 km of rehabilitation of the underground sewers and stormwater drains over the territory. Among these, the proposed works in Islands District comprises condition survey of about 700 m and rehabilitation of about 400 m of underground sewers and stormwater drains. Works contracts under items 426DS and 180CD commenced in January 2019 and substantially completed in December 2022.	CHILDREN TO THE PARTY OF THE PA

Item No & Cat.	Title	Estimated Cost (\$M)	Head of Bureau & responsible Dept/ Organization	Commencement Date (M/Yr)	Completion Date (M/Yr)	Scope of Works/ Notes	Photo/Drawing
415DS	Cheung Chau Development, improvement to existing roads and drains in Cheung Chau Old Town - Remaining Engineering Works	Under Review	SEE DSD	2024 Q3	2028 Q2	The scope of the Project mainly comprises the construction of sewers for four unsewered areas in Cheung Chau Old Town, namely Lung Tsai Tsuen, Ko Shan Tsuen, Tai Tsoi Yuen Kui and Pak She San Tsuen.	

Item No & Cat.	Title	Estimated Cost (\$M)	Head of Bureau & responsible Dept/ Organization	Commencement Date (M/Yr)	Completion Date (M/Yr)	Scope of Works/ Notes	Photo/Drawing
172CD	Rehabilitation of Underground Stormwater Drains – Remaining Works	702.7 (3.0 for Islands District)	SDEV	06/2021	2025 Q4	Remaining Works include rehabilitation of about 19 km of stormwater drains in Central & Western, Wan Chai, Eastern, Southern, Islands, Tuen Mun, Yuen Long, North, Tai Po, Sha Tin, Kwun Tong and Sai Kung districts.  Among them, the proposed works in Islands District comprise rehabilitation of about 100m stormwater drains.  Construction works commenced in June 2021 for completion in 2025 Q4.	11500 N

Item No & Cat.	Title	Estimated Cost (\$M)	Head of Bureau & responsible Dept/ Organization	Date (M/Yr)	Completion Date (M/Yr)	Scope of Works/ Notes	Photo/Drawing
414DS	Rehabilitation of Underground Sewers – Remaining Works	Under Review	SEE DSD	2023 Q3	2028 Q1	Remaining Works include rehabilitation of about 6 km of underground sewers in Central & Western, Wan Chai, Eastern, Southern, Islands, Tuen Mun, Yuen Long, North, Tai Po, Sha Tin, Kwun Tong and Sai Kung districts.  Among them, the proposed works in Islands District comprise rehabilitation of about 40m sewers.	oburo Para Para Para Para Para Para Para Pa
189CD	Drainage improvement works in Mui Wo	Under Review	SDEV DSD	2025 Q2	2030 Q1	The proposed works of the project comprise:  (a) Drainage improvement works in Tai Tei     Tong River, Luk Tei Tong River, Luk Tei     Tong Bypass Channel, Nam Bin Wai and     associated drainage works; and  (b) Revitalisation of Luk Tei Tong Bypass     Channel.  Preliminary design of the project is in     progress.	Manual District California   Manual Distri

### (6) Water Works

Item No & Cat.	Title	Estimated Cost (\$M)	Head of Bureau & responsible Dept/ Organization	Commencement Date (M/Yr)	Completion Date (M/Yr)	Scope of Works/ Notes	Photo/Drawing
9100WX D	Uprating of Cheung Sha Water Treatment Works	19.3 (main works)  15.0 (associated mainlaying works)	SDEV WSD	08/2020 (main works)  2023 Q2 (associated mainlaying works)	2023 Q1 (main works)  2024 Q2 (associated mainlaying works)	The project comprises uprating of Cheung Sha water treatment works from its nominal output of 6,000 cu.m. to 7,500 cu.m per day. The works will involve addition, modification and/or retrofitting of water treatment units, and associated civil, structural, geotechnical, mechanical and electrical works within the existing WSD's Land Allocation for Cheung Sha Water Treatment Works.  Besides, mainlaying of 1.6km long of diameter 250mm along South Lantau Road to meet firefighting flow requirement.	CHEUNG SHA WATER TREATMENT WORKS 良沙德水廠  Symics RESERVORE SHA  LOGER CHEUNG SHA  LOGER CHEUNG SHA BEACH  PROPOSED DIZSO FRESH WATER MAINS (LENGH = 1.6em APPROX.)
373WF A	Siu Ho Wan Water Treatment Works Extension – Main Works	3,694.9	SDEV WSD	2022 Q1	2027 Q4	The project comprises expansion of the Siu Ho Wan Water Treatment Works to increase its water treatment capacity from 150,000 m3 per day to 300,000 m3 per day, and increase correspondingly in the transfer capacity of the associated raw water supply systems.  The investigation study, design and associated site investigation works for the project commenced in August 2018.  Construction works was commenced in March 2022 for completion in 2027 Q4.	Na 中 M 東京 本 報告 本 A M M M M M M M M M M M M M M M M M M

## (7) Others

Item No & Cat.	Title	Estimated Cost (\$M)	Head of Bureau & responsible Dept/ Organization	Commencement Date (M/Yr)	Completion Date (M/Yr)	Scope of Works/ Notes	Photo/Drawing
5101CX D	Expansion of Mountain Bike Trail Networks (Remaining Phase) and Other Minor Improvement Works in South Lantau - Design and Construction	(Main Works)	SDEV	April 2020	Under Review (Main Works) 2023 Q4 (Minor Improvement Works)	The project comprises:  (a) new mountain bike trails connecting Mui Wo and Pui O as well as associated supporting facilities;  (b) removal of an illegal concrete structure at a section of natural stream in Pui O Au to restore the natural environment; and (c) reinstate the retaining wall and footpath outside the Silvermine Bay Beach Resort.  The design work for the mountain bike trail networks (remaining phase) commenced in April 2020, and the review of the detailed design is in progress.  The restoration works at Pui O Au commenced in November 2021 and was completed on February 2022.  The reconstruction works of retaining wall and footpath outside Silvermine Bay Beach Resort were carried out in two phases. The first phase of the reconstruction works commenced in December 2021 and was substantially completed on September 2022. The second phase of the reconstruction works is anticipated to be commenced in December 2022 for completion by 2023 Q4.	於銀礦灣沙灘重連鎖土牆和行人地 Silvermine Bay Silvermine Bay Silvermine Bay Mul Mo Ferry Pier

Item No & Cat.	Title	Estimated Cost (\$M)	Head of Bureau & responsible Dept/ Organization		Completion Date (M/Yr)	Scope of Works/ Notes	Photo/Drawing
5001BX D	Landslip Prevention and Mitigation Programme (LPMitP)	1,075.67 (Estimated expenditure for Financial Year 2022/23)	SDEV	2010	On-going Service of the service of t	Landslip Prevention and Mitigation (LPMit) works for 209 man-made slopes and 29 natural hillside study areas in Islands District were completed.  The LPMit works for 16 man-made slopes and 1 natural hillside study area in Islands District are in progress.  The details of man-made slopes are:  1 Slope No. 10SW-D/CR52 at Hei Ling Chau Road, Hei Ling Chau;  1 Slope No. 14NW-D/FR 112 at Cheung Chau Peak Road, Nam Tam, Chueng Chau;  3 Slopes No. 10NW-C/C26, 9SE-B/C4 and 9SE-B/C11 at North Lantau Highway;  1 Slope No. 14NW-D/FR48 at Cheung Chau Government Secondary School;  1 Slope No. 14NW-D/R327 at Lung Tsai Tsuen, Cheung Chau;  1 Slope No. 15NW-C/C85 at Lo So Shing, Lamma Island;  1 Slope No. 9SW-D/CR58 at Upper Keung Shan Village, Yin Hing Monastary, Tai O;  1 Slope No. 10SW-C/C375 at Nam Shan Camp Site, South Lantau Country Park;  1 Slope No. 14NE-B/R 121 at Yung Shue Long New Village, Lamma Island;  1 Slope No. 9SW-D/C92 at Ngong Ping Road, Lantau Island;	

## (7) Others

Item No & Cat.	Title	Estimated Cost (\$M)	Head of Bureau & responsible Dept/ Organization	Completion Date (M/Yr)		Photo/Drawing
					<ul> <li>I Slope No. 10SW-C/C85 at Mui Wo Building, Mui Wo, Lantau Island;</li> <li>1 Slope No. 14NE-B/C 155 at Po Wah Yuen, Yung Shue Wan, Lamma Island;</li> <li>1 Slope No. 14NE-B/CR 58 at Nga Kau Wan, Lamma Island; &amp;</li> <li>1 Slope No. 9SE-B/C23 at Cheung Tung Road, Lantau Island</li> <li>The details of natural hillside study areas are:</li> <li>1 Study Area No.10SW-C/SA2 at Pak Ngan Heung, Lantau Island; and</li> <li>CEDD plan to progressively commence the LPMit works for another 5 man-made slopes and 0 natural hillside study area in Islands District in the coming year. The works are scheduled to commence in the 1st quarter of 2023 and they will be completed by the 1st quarter of 2024.</li> </ul>	

#### (8) Appendix

