Sai Kung District Council Progress Report of Major Projects 2016/2017 (31 March 2016)





Civil Engineering and Development Department New Territories East Development Office

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Annex: Projects Progress Chart Projects Location Plans

(1) Community Facilities Projects

(1) Community Facilities Projects

As at 31 March 2016

Project No & Category	Project Title	Estimated Cost (\$M)	Responsible Bureau / Department	Commence- ment Date (M/Y)	Completion Date (M/Y)	Project Scope / Remark	Progress / Status
	Redevelopment of Fire Services Training School cum Driving Training School at Pak Shing Kok, Tseung Kwan O	3,500	Secretary for Security FSD ArchSD	8/2012 海防及教護學院 FIRE AND AMBULANCE SERVIN	10/2015	The redevelopment project comprises the following works: (a) outdoor training facilities: including installation of various simulation and grounds for major incidents training and rehearsals use; (b) indoor training facilities: including real fire training facilities; (c) physical training facilities; (d) teaching block; (e) fire services education centre: enhancing citizen's knowledge of the work of Fire Services Department; the centre will also provide public health education and first aid training room to enable public to learn some basic knowledge on first aid; (f) administration offices; (g) driving training block; and (h) supporting facilities and carpark.	This design and construction project commenced on 23 August 2012. Site construction works are substantially completed on 27 October 2015. The facilities were brought into operation in January 2016 and an opening ceremony was held on 16 March 2016.

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(1) Community Facilities Projects (cont'd)

Project No & Category	Project Title	Estimated Cost (\$M)	Responsible Bureau / Department	Commence- ment Date (M/Y)	Completion Date (M/Y)	Project Scope / Remark	Progress / Status
	Construction of rank and file quarters for Customs and Excise Department at Yau Yue Wan Village Road, Tseung Kwan O	604.8	Secretary for Security C&ED ArchSD	6/2015	1/2018	The scope of the project comprises — (a) construction of a 19-storey quarters block for provision of a total of 136 DQ units (28 F-grade and 108 G-grade DQ units); and (b) the following ancillary facilities - (i) a management office; (ii) amenity/communal areas including a multi-function room and small-scale outdoor children playing fixtures/facilities; and (iii) parking spaces on ground floor.	The project commenced in June 2015. Construction of foundation is in progress.

(2) Leisure and Cultural Facilities Projects

(2) Leisure and Cultural Facilities Projects

Project		Estimated	Responsible	Commence-	Completion		
No. &	Project Title	Cost	Bureau /	ment Date	Date	Project Scope / Remark	Progress / Status
Category		(\$M)	Department	(M/Y)	(M/Y)		
No. & Category	District Open Space in Areas 66 & 68, Tseung Kwan O	Cost (\$M) Under review	Bureau / Department Secretary for Home Affairs LCSD ArchSD	ment Date (M/Y) 2018 (Tentative)	Date	Project Scope / Remark - a landscaped garden - a waterfront promenade - a central pedestrian avenue - a covered piazza - a greenhouse - a bicycle park - a bicycle rental kiosk - a pet garden - a children's play area - fitness equipment for the elderly and adults - a jogging trail - 4 basketball courts - ancillary facilities including a management office, toilets, changing rooms, a babycare room, store rooms and vehicle loading unloading areas	Progress / Status The technical feasibility study for the project was completed. Consultants will be appointed to work out the conceptual design according to established procedure.
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(2) Leisure and Cultural Facilities Projects (cont'd)

Project		Estimated	Responsible	Commence-	Completion		
No. &	Project Title	Cost	Bureau /	ment Date	Date	Project Scope / Remark	Progress / Status
Category	1 Toject Title	(\$M)	Department	(M/Y)	(M/Y)	1 Toject Scope / Remark	110g1ess/Status
	New Territories Greening Master Plan – Priority Greening Works in Southeast and Northwest New Territories	350.0 (include works in	Secretary for Development CEDD	12/2014	12/2017	To enhance greening effect and meet public expectation, priority greening works will be carried out in Southeast and Northwest New Territories. About 700 trees and 330,000 shrubs will be planted in Tseung Kwan O and Sai Kung Districts.	After the completion of the necessary preparatory works, the actual construction works on site commenced in mid-2015. To date, quite a number of planting proposals in Sai Kung District, including Wai Man Road Roundabout, Chui Ling Road and Tai Au Mun Road car park, were completed. The implementation of the remaining greening proposals under Sai Kung Greening Master Plan is in progress.

(2) Leisure and Cultural Facilities Projects (cont'd)

Project No. & Category	Project Title	Estimated Cost (\$M)	Responsible Bureau / Department	Commence- ment Date (M/Y)	Completion Date (M/Y)	Project Scope / Remark	Progress / Status
Cat. B	Signature Project Scheme (Sai Kung District) — Construction of the Tseung Kwan O Heritage Hiking Trail and the Heritage Information Centre	ASS.4 AS	Secretary for Home Affairs HAD	End 2016 (Tentative) 擬議文物行山徑 Proposed Heritage Hiking Trail 擬議水順 Proposed New Toi (Site C)	12/2018 (Tentative)	The proposed scope of works includes — (a) improvement of the existing hiking trails at TKO to form a heritage hiking trail; (b) conversion and refurbishment of the ex-TKL Police Station (ex-TKLPS) into the Heritage Information Centre (HIC) and the two ex-staff quarters into a hostel; (c) construction of a single storey permanent public toilet block with flushing and ancillary fittings at the Duckling Hill.	Legislative Council Panel on Home Affairs Meeting was held on 12 April 2016. It is targeted to seek FC funding in mid 2016.

(3) Waterworks and Drainage Projects

(3) Waterworks and Drainage Projects

Project No. & Category	Project Title	Estimated Cost (\$M)	Responsible Bureau / Department	Commence- ment Date (M/Y)	Completion Date (M/Y)	Project Scope / Remark	Progress / Status
191WC Cat. A	Replacement and Rehabilitation of Water Mains, Stage 4 (Contract No. 10/WSD/10)	111	Secretary for Development WSD	8/2011	12/2016	Works comprise replacement and rehabilitation of 26km long existing water mains in Sai Kung District (Hiram's Highway, Po Tung Road,	Apart from the works at Tsui Lam Road and Po Lam Road North described below, the works for the replacement and rehabilitation of water mains in Sai Kung District and in Tseung Kwan O District at
, <u>L</u>	Po Lam Road North Po Lam Road South	Road		2015/0	Tseung Kwan O	Hong Kin Road and some sections of roads in villages) and in Tseung Kwan O District (Tsui Lam Road, Po Lam Road North, Po Lam Road South, Wan Po Road, Clear Water Bay Road, New Clear Water Bay Road and some sections of roads in villages).	Po Lam Road South, Wan Po Road, Clear Water Bay Road, Fei Ngo Shan Road and some sections of roads in villages were substantially completed in December 2015. Replacement of a fresh water main of diameter 400mm at Tsui Lam Road and a salt water trunk main of diameter 700mm at Po Lam Road North are in progress. Due to unexpected underground obstructions and severe traffic constraints affecting the implementation of the temporary traffic arrangement, the construction methods as well as the alignments of the water mains had to be changed to suit the actual site situation. The Contractor had deployed additional resources to expedite the mainlaying works. The works are anticipated to be completed by end of 2016.

Project No. & Category	Project Title	Estimated Cost (\$M)	Responsible Bureau / Department	Commence- ment Date (M/Y)	Completion Date (M/Y)	Project Scope / Remark	Progress / Status
Cat. A	Replacement and Rehabilitation of Water Mains, Stage 4 (Contract No. 10/WSD/11)	41	Secretary for Development WSD	4/2012	12/2015	Works comprise replacement and rehabilitation of approximately 5 km long existing water mains in Sai Kung District (Tai Mong	Works for laying and rehabilitation of water mains were substantially completed in December 2015.
Po Tung R Hiram's Highway	y Same Bases Company of the Company	SAI KUNG SAI KUNG INNER PORT S (SAI KUNG F	Hiram's Hig	ghway near Ch	ne Keng Tuk	Tsai Road from Mei Yu Street to Tai Wan, Hiram's Highway from Pak Wai to Che Keng Tuk Road, Po Tung Road near Man Nin Street, Sai Sha Road, Yan Yee Road & Anderson Road near Clear Water Bay Road)	

Project No. & Category	Project Title	Estimated Cost (\$M)	Responsible Bureau / Department	Commence- ment Date (M/Y)	Completion Date (M/Y)	Project Scope / Remark	Progress / Status
359WF Cat A	Design and Construction of First Stage of Desalination Plant at Tseung Kwan O – Investigation Study Review, Design and Site Investigation	(\$M) 154.6	Department Secretary for Development WSD	11/2015	(M/Y) 1/2018	 (a) Review on the findings of the planning and investigation study of the proposed desalination plant; (b) Further environmental and traffic impact assessments, geotechnical, drainage and hydraulic assessments; (c) Design of the proposed first stage of desalination plant; (d) Associated site investigation works and supervision; and (e) Preparation of tender documents and 	The planning and investigation study for the proposed Tsueng Kwan O desalination plant project was completed in November 2015. The investigation, design and construction consultancy agreement for the first stage of the proposed desalination plant commenced in November 2015. The investigation review and design work was in progress.
						assessment of tenders for the works.	

esign and onstruction for rst Stage of esalination Plant	Under review	Secretary for	Mid 2017	F 12020		
Tseung Kwan O		Development WSD		End 2020 (Tentative)	Main-laying Lay about 9 km of trunk main for the transfer of water from the desalination plant to existing service reservoir.	Main-laying Detailed design of the mainlaying works is in progress using in-house resources.
(約 10 公頃) Earmarked Site for De	TSEUNI	ELAM THE MA CAK SHING TATE W	•		Desalination Plant Detailed design and construction the desalination plant with a water production capacity at 135 000 cubic metres per day and associated facilities.	Desalination Plant In December 2015, EPD issued the Environmental Permit for the construction and operation of the proposed plant. The investigation review and design for the plant are being undertaken by the consultants under project 359WF mentioned above.
((約 10 公頃)	預留擬建海水化淡廠用地 (約 10 公頃) Earmarked Site for Desalination Plan	預留擬建海水化淡廠用地 (約 10 公頃) Earmarked Site for Desalination Plant	接達食水水管 (僅為示意走線) Proposed Fresh (Indicative Alignm Farmarked Site for Desalination Plant (About 10 Hectares)	探建食水水管 (僅為示意走線) Proposed Fresh Water Mains (Indicative Alignment Only) Earmarked Site for Desalination Plant (About 10 Hectares)	Detailed design and construction the desalination plant with a water production capacity at 135 000 cubic metres per day and associated facilities. // With the desalination plant with a water production capacity at 135 000 cubic metres per day and associated facilities. // With the desalination plant water production capacity at 135 000 cubic metres per day and associated facilities.

Project No. & Category	Project Title	Estimated Cost (\$M)	Responsible Bureau / Department	Commence- ment Date (M/Y)	Completion Date (M/Y)	Project Scope / Remark	Progress / Status
382DS Cat. A	Sewerage at Clear Water Bay Road, Pik Shui Sun Tsuen and west of Sai Kung Town	359	Secretary for Environment DSD 2015 11:22 Photo 3 - Severage Works at Clear		5/2017	The project aims to improve the hygiene environment of the rural areas and reduces pollution to the natural streams and receiving water bodies, in order to safeguard the public health. The project comprises mainly construction of sewerage works at 10 unsewered areas (including Kap Pin Long, Nam Shan, Pak Kong, San Uk, Sha Kok Mei, Tai Ping Village, Tai Shui Tseng, Wo Tong Kong, Lung Wo Tsuen and the area in the vicinity of Fei Ngo Shan Road), Razor Hill Road, Clear Water Bay Road and Shun Chi Street. The sewerage works include laying of about 15.6km of sewers.	Sewers are laying at Pak Kong, Tai Shui Tseng, Kap Pin Long, Sha Kok Mei, Clear Water Bay Road, University Road and the area in the vicinity of Fei Ngo Shan Road (including Fei Ha Road, Fei Wan Road and Lam Ha Road). About 45% of the works are completed.

Project No. & Category	Project Title	Estimated Cost (\$M)	Responsible Bureau / Department	ment Date	Completion Date (M/Y)	Project Scope / Remark	Progress / Status
402DS Cat. A	Feasibility Study on Relocation of Sai Kung Sewage Treatment Works to Caverns	41	Secretary for Environment DSD	8/2014	8/2016	The feasibility study will preliminarily assess the impacts during the construction and operation stages of the relocation of Sai Kung Sewage Treatment Works, including relevant preliminary technical and impact assessments, preparation of outline design, and formulation of implementation strategies and programmes etc.	The feasibility study commenced in end August 2014 and is in progress All field surveys were substantially completed, while geotechnical investigation works, technical and impact assessments are being carried out. Public Engagement (PE) Stage 1 activities were completed in August 2015, and the views collected are being analyzed. The PE Stage 2 will be conducted jointly with the stakeholder engagement activities of CEDD's reclamation project.

Project No. & Category	Project Title	Cost (\$M)	Responsible Bureau / Department	Commence- ment Date (M/Y)	Completion Date (M/Y)	Project Scope / Remark	Progress / Status
214DS Cat. B	Tseung Kwan O Sewerage for Villages	Under review	Secretary for Environment DSD	5/2017 (Tentative)	10/2021 (Tentative)	The project aims at improving the hygienic conditions of village environment and reducing	Preliminary design and public consultation have been completed. Investigations and various impact assessments have also been
Tseng Lan Shi	Sept. (Shahi)	age Purification Faci	ities	阿公費	N •	pollution to natural streams and receiving water bodies in order to safeguard the public health.	completed. Detailed design is in progress.
新地 Sun Ta	ei Village 四頭村	澳上舊村 O Upper Old Village N軍澳 Tseung Kwa	Clear Waterway	君論刑壁 Bay Road 報 北邊村 ui Bin Village	線灣泳養 ew Village	The project comprises mainly construction of village sewerage for 10 villages in Tseung Kwan O areas (including Shui Bin Village, Ming Oi New Village, Mau Wu Tsai Village, Tseung Kwan O Upper Old Village, Tseung Kwan O Village, Boon Kin	
Tseun	g Kwan O I Road	茅湖仔村 Mau Wu Tsai	Villege	筑口下権村 ang Hau Old Village 早見村 Boon 筑口 Hang Hau	Kin Village 禾塘蘭 Wo Tong Kong	Village, Hang Hau Old Village, Wo Tong Kong Village, Au Tau Village and Sun Tei Village). The project mainly includes construction of village sewers and a pumping station.	

Project No. & Category	Project Title	Estimated Cost (\$M)	Responsible Bureau / Department	Commence- ment Date (M/Y)	Completion Date (M/Y)	Project Scope / Remark	Progress / Status
362DS Cat. B	Sewerage for Ma Yau Tong Village, Tseung Kwan O	Under review Secretary for Environment DSD Under review Environment DSD Secretary for Environment DSD The project aims at improving the hygienic conditions of village environment and reducing pollution to natural stream		improving the hygienic			
	TSUI Lam Road TSEUNG KW TSEUNG KW TSUI Lam Road TSEUNG KW TSEUNG		S KWANIO STATE OF THE STATE OF	in order to safeguard the public health. The project scope mainly includes construction of sewer for Ma Yau Tong village.			

Project No. & Category	Project Title	Estimated Cost (\$M)	Responsible Bureau / Department	Commence- ment Date (M/Y)	Completion Date (M/Y)	Project Scope / Remark	Progress / Status
Cat. B	Rehabilitation of Trunk Sewers in Kowloon, Shatin and Sai Kung	Under review	Secretary for Environment DSD	(Tentative)	10/2021 (Tentative)	The project includes the rehabilitation of a 200m submarine sewer across Sai Kung Hoi between Sai Kung Town and Tui Min Hoi. The rehabilitation works are to reduce the	Detailed design is in progress.
	學等在書 LARESTICE GARDEN	在 全 全 を を を を を を を を を を を を を	COM COMPANY	圖例: LEGEND: TRIJA	復的污水幹藥 SEMER TO BE REHABILITATED	risk of sewage leakage and to enhance the operational reliability of the sewerage.	
	西賓戶外東東中心 OUTDOOR PECEGE TOW CENTRE OUTDOOR PECEGE TOW CENTRE ON OF TRUNK SEWERS IN KOWLOON, SHATIN	海水東原 MSSAGE PARP ING STATUN 別間停 UT-47年 IND	PH面海陽湖 TUI MIN ROI PIER · · · · · · · · · · · · · · · · · · ·	T.M. SIU B W down R T.I. CRAIL OR FEE 2012 T. M. SIU B W down R T.I. CRAIL OR FEE 2012 T. M. SIU B W down R T.I. CRAIL OR FEE 2012 T. M. SIU B W down R T.I. CRAIL OR FEE 2012 T. W. SI M. S. FEE 2012 T. W. S. FEE 2012	IS BE directing no. DPM/333DS/00006 SE SE COMMAND MEMORY TO A THE SE		

Project No. & Category	Project Title	Estimated Cost (\$M)	Responsible Bureau / Department	Commence- ment Date (M/Y)	Completion Date (M/Y)	Project Scope / Remark	Progress / Status
272DS Cat. B	Port Shelter Sewerage Stage 2	Under review	Secretary for Environment DSD		End 2020 (1st package)	The project aims at improving the hygienic conditions of village environment and reducing pollution to natural streams	Parts of 272DS and 273DS had been upgraded to Cat. A. The works commenced in January 2013. Please refer to 382DS for details. The remaining works of 272DS will be implemented under 4 works
	Port Shelter Tai Chung I 大河	Pak Kong 北港 Hau	Wong Chuk	Wan 黃竹灣 Mei Mei Hoi	u	and receiving water bodies in order to safeguard the public health. The project comprises mainly the construction of sewerage system at Wong Chuk Wan, Tai Chung Hau and Pak Sha Wan areas (including Ta Ho Tun Sheung Wai, Ta Ho Tun Ha Wai, Kau Sai San Tsuen etc) and Ho Chung areas (including Pak Wai, Marina Cove, Luk Mei Tsuen, Ho Chung, Ho Chung New Village, Nam Pin Wai, Wo Mei, Heung Chung, Mok Tse Che and Nam Wai).	packages. The first works package comprises the construction of trunk sewers along Hiram's Highways (from Marina Cove to Nam Wai). This package had been upgraded to Cat. A in July 2015 and the works had been entrusted to HyD for implementation under Project No. 703TH and construction commenced on 30 Mar 2016. The second works package comprises the construction of sewerage system at Wan Chuk Wan areas. The third works package comprises the construction of sewerage system at Ho Chung areas. Alternative scheme, to replace the original planned sewage pumping stations with package treatment plants for treating sewage collected from local areas will be adopted. The fourth works package comprises the construction of sewerage system at Tai Chung Hau and Pak Sha Wan areas. Since trunk sewer construction along Hiram's Highways (from Marina Cove to Hong Kin Road) will be involved, the design and the programme of the sewerage works are being reviewed.

Port Shelter Sewerage Stage 3 Port Shelter Sewerage Stage 3
Tai Po Tsai

Project No. & Category	Project Title	Estimated Cost (\$M)	Responsible Bureau / Department	Commence- ment Date (M/Y)	Completion Date (M/Y)	Project Scope / Remark	Progress / Status
226DS Cat. B	Sai Kung Sewage Treatment Works Upgrading Phase II	Under review	Secretary for Environment DSD	Under review	Under review	The objective of upgrading is to cater for extension of sewerage system and future developments in Sai	The need and scope of upgrading works for Sai Kung Sewage Treatment Works (SKSTW) will be reviewed on the basis of the
						Kung. The scope and programme of upgrading would be formulated by taking account of the sewerage system being planned.	feasibility study on relocation of SKSTW to caverns (the feasibility study will be completed in 4 th quarter of 2016), to match with th latest development and progress of 272DS (Port Shelter Sewerage Stage 2).

Project No. & Category	Project Little	Estimated Cost (\$M)	Responsible Bureau / Department	Commence- ment Date (M/Y)	Completion Date (M/Y)	Project Scope / Remark	Progress / Status
Contract	Handling of Surplus	1,135	Secretary for	1/2014	1/2017	Operation of Tseung Kwan O	Contract No. CV/2013/06
No.	Public Fill		Environment			Area 137 Fill Bank and delivery	already commenced in
CV/2013/06	(2014-2016)		CEDD			of public fill materials to	January 2014 and is
						Mainland for reuse in	anticipated to be





Area 137 Fill Bank and delivery of public fill materials to	already commenced in January 2014 and is	
Mainland for reuse in designated reclamation areas.	anticipated to be completed in January 2017.	

Project No. & Category	Project Little	Estimated Cost (\$M)	Responsible Bureau / Department	Commence- ment Date (M/Y)	Completion Date (M/Y)	Project Scope / Remark	Progress / Status
Contract No. CV/2013/09	Temporary Construction Waste Sorting Facilities	87	Secretary for Environment CEDD	12/2013		construction waste sorting facility in Tsueng Kwan O Area 137. The	2013 and is anticipated to
	(2014 – 2016)					facility is to separate the inert construction material, for example rock and soil, from the construction waste for reuse.	be completed in December 2016.





Project No. & Category	Praidat Litia	Estimated Cost	Responsible Bureau /	Commence- ment Date	Completion Date	Project Scope / Remark	Progress / Status	
e category		(\$M)	Department	(M/Y)	(M/Y)			
	Footbridge Across Po Yap Road Linking Tseung Kwan O Area 55 and Area 65		Secretary for Development CEDD	7/2014	7/2016	Works mainly include the construction of a footbridge across Po Yap Road linking Area 55 and Area 65 in Tseung Kwan O.	The construction of footbridge commenced in July 2014. The main bridge was installed in January 2016.	
				footbridge deck and passenger lift tower are in progress.				

D		Estimated	Responsible	Commence-	Completion		
Project No. & Category	Project Little	Cost	Bureau /	ment Date	Date	Project Scope / Remark	Progress / Status
a Category		(\$M)	Department	(M/Y)	(M/Y)		
5H38AP	Improvement Works	29.4	Secretary for	10/2014	06/2016	Works mainly include dredging	Foundation works of
(Contract	to Sai Kung Public		Transport and			and construction of two	additional landing
No.	Pier		Housing			additional landing facilities at Sai	facilities have been
CV/2013			CEDD			Kung Public Pier.	completed. Construction
/02)							of additional landing
							facilities is in progress.
							Approximately 82% of

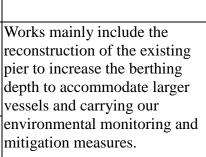


Project No. & Category	Project Little	Estimated Cost (\$M)	Responsible Bureau / Department	Commencement Date (M/Y)	Completion Date (M/Y)	Project Scope / Remark	Progress / Status
5101CX Cat. D	Preliminary Integrated Development Study on Reclamation in association with Relocation of Sai Kung Sewage Treatment Works (SKSTW)	14.1	Secretary for Development CEDD	November 2014 PORT SHELTER KUNG HOI)	End 2016	The scope of the study comprises the following: (i) Engineering feasibility study on associated near-shore reclamation in Sai Kung and proposed breakwater including relevant preliminary technical and impact assessments; (ii) Preliminary planning study on the released land after relocation of the SKSTW and reclamation site; (iii) Consulting relevant stakeholders in coordination with the public engagement exercises under the Cavern Study; and (iv) Carrying out associated preliminary investigations and other surveys.	The development proposal for reclamation, together with the DSD's relocation of Sai Kung Sewage Treatment Works, is being studied. The consultants completed the preliminary site investigation works and survey and are conducting preliminary technical studies to explore the development opportunities.

As at 31 March 2016

Progress / Status

D		Estimated	Responsible	Commence-	Completion	
Project No. & Category	Project Litie	Cost	Bureau /	ment Date	Date	
& Category		(\$M)	Department	(M/Y)	(M/Y)	
050TF	Signature Project	48.8	Secretary for	8/2016	4/2018	V
Cat. B	Scheme (Sai Kung		Home Affairs			r
	District) –		HAD			p
	Reconstruction of the		CEDD			d
	Sharp Island Pier					V



Project Scope / Remark





Project No. & Category	Project Title	Estimated Cost (\$M)	Responsible Bureau / Department	Commence- ment Date (M/Y)	Completion Date (M/Y)	Project Scope / Remark	Progress / Status
Head 706 Subhead 6101TX Cat. D	Provision of Universal Access Facilities at Public Footbridges, Elevated Walkways and Subways Package 2 – Investigation, Design and Construction	87	Secretary for Transport and Housing CEDD	4/2015	5/2018	The project aims to provide lift facilities for a total of about 27 public walkways in the New Territories and Outlying Islands. Amongst the above walkways, the following 3 footbridges are located in Sai Kung District:	
	TSEUNG /KWAN O TSEUNG /KWAN O NF 19 LAM SHIRE SOLD TO THE SOLD TO THE SOLD SOLD SOLD SOLD SOLD SOLD SOLD SOLD	TSE	将軍澳 UNG KWAN O			Street near Sheung Tak Shopping Centre (Structure No. NF336); 2. Footbridge across Po Lam Road North near Lam Shing Road (Structure No. NF193); and	For NF336, foundation works were in progress. For NF193 and NF309, preparatory works including application for excavation permits were in progress.

Project No. & Category		(\$M) Department (M/Y) (M/Y) Vorks Under review Development CEDD Secretary for Development (Tentative) (Tentative) CEDD Works comprise construction a feature footbridge (South Bridge) across the southern of the Eastern Channel, a separation in Area 77.	Project Scope / Remark	Progress / Status			
716CL Cat. B	Infrastructure Works for Tseung Kwan O Stage I Landfill Site		Development	reau / ment Date (M/Y) (M/Y) ary for opment (Tentative) (Tentativ			
						works.	sewerage scheme under Roads Ordinance as applied by the Water Pollution Control (Sewerage) Regulation were published on 25 September 2015 and 30

Project No. & Category	Project Title	Estimated Cost (\$M)	Responsible Bureau / Department	Commence- ment Date (M/Y)	Completion Date (M/Y)	Project Scope / Remark	Progress / Status
872TH Cat B	Tseung Kwan O – Lam Tin Tunnel – Main Tunnel and Associated Works	15,093	Secretary for Transport and Housing CEDD	7/2016 (Provided that funding is secured within this legislative session)	Mid 2021 (Forecast) (Provided that funding is secured within this legislative session)	The main tunnel and associated works of Tseung Kwan O – Lam Tin Tunnel (TKO-LTT) will connect Tseung Kwan O and Lam Tin to meet the transport needs arising from the continuous development of	The project was authorized by the Chief Executive in Council and the notice for authorization was published on 30 May 2014.
						Tseung Kwan O. The main tunnel and associated works comprise a dual two-lane trunk road of approximately 3.8 km long (about 2.2 km in the form of a tunnel) connecting Tseung Kwan O Town Centre in the east to Lam Tin in the west. The works involve reclamation of 3 ha. of land for construction of the depressed Road P2. Slip roads will be provided	Detailed design has been substantially completed. Tenders for the first 2 works contracts were invited in August 2015 and January 2016 respectively. The Legislative Council Panel on Transport was consulted on the funding application for the project on 23 March 2016. The Panel supported the project.

(4) Land Development, Roads and Other Projects (cont'd) As at 31 March 2016

Project No. & Category	Project Title	Estimated Cost	Bureau / Bur				
•	Cross Bay Link	Under	Secretary for	Under	Under	_	1 2
Cat. B		review	Housing	review	review	Bay and will be an icon of	Council and the notice for
						Lam Tin Tunnel to Wan Po Road near Area 86 to cope with the anticipated traffic demand in Tseung Kwan O. It will provide alternative route to divert traffic away from the town centre south so as to improve the living environment of the residential areas. The Cross Bay Link includes an approximately 1.8 km	Detailed design is in progress. The associated site investigation works were substantially completed in end 2015. Detailed design is in

Project No. & Category	Project Little	Estimated Cost (\$M)	Responsible Bureau / Department	Commencement Date (M/Y)	Completion Date (M/Y)	Project Scope / Remark	Progress / Status
42DR Cat. A	Development of 2,200 Southeast New Territories Landfill		Secretary for Environment EPD	9/1993	2047	The project includes the operation, rehabilitation and treatment of landfill area.	Collection of waste continues as planned and progress is satisfactory. After termination of waste
						Works include construction of seawalls, reclamation, site formation, construction of roads, waste collection facilities, treatment facilities of sewage leakage and management facilities of landfill gas.	continuously treated and monitored with respect to environmental aspect for 3 years.

Project No. & Category	Project Little	Estimated Cost (\$M)	Responsible Bureau / Department	Commence- ment Date (M/Y)	Completion Date (M/Y)	Project Scope / Remark	Progress / Status
164DR Cat. A	M Acc	2,101	Secretary for Environment EPD IN THE SENTING THE SEN	Mid 2016 (Tentative)	2056 (Tentative)	The contract includes contract procurement consultancy as well as design, construction, operation, restoration and aftercare works for the SENT Landfill Extension. Works include site formation, provision and relocation of landfill infrastructure and surface water management, provision of liner system, leachate collection and treatment system, landfill gas collection and management system, and construction of restoration and aftercare facilities.	Consultancy for contract procurement of the project commenced in May 2015. Contractual and engineering details of the project are being prepared.

Cat. A H	Project Title	Estimated Cost (\$M)	Responsible Bureau / Department	Commence- ment Date (M/Y)	Completion Date (M/Y)	Project Scope / Remark	Progress / Status
Category 703TH Dual Cat. A High Wate Mari	Dualling of Hiram's Highway between Clear Water Bay Road and Marina Cove and Improvement to Local Access to Ho Chung	1,774.4	Secretary for Transport and Housing TD HyD	3/2016	End 2020	The project scope mainly includes widening two sections of Hiram's Highway between Clear Water Bay Road and Ta Ku Ling and between Nam Pin Wai Roundabout and Marina	Construction commenced on 30 March 2016.
	度油彩 HO CHU NEW VILL	HJ NG AGE TA KU LIN					

Project No. & Category	Project Title	Estimated Cost (\$M)	Responsible Bureau / Department	Commence- ment Date (M/Y)	Completion Date (M/Y)	Project Scope / Remark	Progress / Status
806TH Du Cat. B Hi	Qualling of Hiram's Highway from Marina Cove to Sai Kung Town	Under review	Department Secretary for Transport and Housing TD HyD	(M/Y) Under review	(M/Y) Under review	The major scope of works includes improving the section of Hiram's Highway from Marina Cove to Sai Kung Town, Po Tung Road and the section of Tai Mong Tsai Road in the south of Sha Ha. The project aims to cope with the existing and anticipated traffic needs and to alleviate the congested traffic condition.	SKDC supported the dual two lane on-line improvement scheme. During the consultation meetings with key local stakeholders, some stakeholders object the on-line improvement scheme. Comments received are being reviewed and a public engagement exercise on the project is being planned in mid 2016.

		Estimated	_		Completion		
Project No. & Category	Project Title	Cost	Bureau /	ment Date	Date	Project Scope / Remark	Progress / Status
0 1		(\$M)	Department	(M/Y)	(M/Y)		
158TB Cat. B	Elevated Walkway between Tong Ming Street and Tong Tak Street, Tseung Kwan O	Cost Bureau / ment Date Date Project Scope / Remark Progress / Status (\$M) Department (M/Y) (M/Y) Valkway 221.6 Secretary for Q4 2016 (Forecast) (Forecast) (Forecast) (Forecast) (Construction of an elevated (
		宣基中學					application for the project on 23 March 2016. The Panel supported the

Annex

Progress of Projects in Sai Kung District

														111	Sai																		_
			JFM	_	015 J J A S	S O N I	IEN	20 A M J	16	OND	LEM	20		0 N D	JFM	20 A M J	J A S	0 N D	JFM		19 JAS	0 N D	J F M	20		0 N D	l E M	20 A M J	21 J A S	0 N D	JFMAN	2022	sio
Services ent	173BF	Redevelopment of Fire Services Training School cum Driving Training School at Pak Shing Kok,			enced			A M 3	J A 3	OND	5 F M	A W J	J A 3	O N D	J F M	A M J	JAS	OND	5 r m	A M 3	JAS	OND	5 F M	A m J	J A 3	OND	J r m	A W J	J A 3	0 11 2	J F M A h	JA	30
Architectural Services Department	65JA	Tseung Kwan O Construction of rank and file quarters for Customs and Excise Department at Yau Yue Wan													_																		T
Cultural Services Department	3451RO	Village Road, Tseung Kwan O District Open Space in Areas 66 & 68, Tseung Kwan O	(Tent	tative)																												
tfaurs oent	67RG	Signature Project Scheme (Sai Kung District) – Construction of the Tseung Kwan O Heritage Hiking Trail and the Heritage Information	(Tent	tative)					_																							T
4	191WC	Centre Replacement and Rehabilitation of Water Mains, Stage 4		omm	enced	in Aug	2011																										+
partment	191WC	(Contract No. 10/WSD/10) Replacement and Rehabilitation of Water Mains, Stage 4 (Contract No. 10/WSD/11)	ď	omm	nenced	in Apı	2012																										+
Water Supplies Department	359WF	Design and Construction of First Stage of Desalination Plant at Tseung Kwan O – Investigation Study Review, Design and Site Investigation				_																											
	357WF	Design and Construction for First Stage of Desalination Plant at Tseung Kwan O	(Ten	tative	e)																												
	382DS	Sewerage at Clear Water Bay Road, Pik Shui Sun Tsuen and West of Sai Kung Town	c	omm	enced	in Jan	2013																										
	226DS	Sai Kung Sewage Treatment Works Upgrading Phase II	(Und	der re	view)																												$\prod_{i=1}^{n}$
Separtment	214DS	Tseung Kwan O Sewerage for Villages	(Ten	tativ	e)			Phase	1																								\downarrow
Drainage Services Department	272DS 273DS	Port Shelter Sewerage Stage 2 Port Shelter Sewerage Stage 3	(Ton	itativ	a)																												+
Drainage	362DS	Sewerage for Ma Yau Tong Village, Tseung Kwan O		tativ																													+
	393DS	Rehabilitation of Trunk Sewers in Kowloon, Sha Tin and Sai Kung	(Ten	tativ	e)																									•			t
	402DS	Feasibility Study on Relocation of Sai Kung Sewage Treatment Works to Caverns	С	ømm	enced	in Aug	2014																										
	CV/2013/06	Handling of Surplus Public Fill (2014-2016)			enced																												
	CV/2013/09	Temporary Construction Waste Sorting Facilities (2014-2016)		omm	enced	in Dec	2013																										1
	160TB	Linking Tseung Kwan O Area 55 and Area 65 Improvement Works to Sai Kung			enced																												-
at Department	5H38AP 5047CG	Public Pier New Territories Greening Master Plan – Priority Greening Works in Southeast and Northwest New Territories		П	enced																												ł
Civil Engineering and Development Department	5101CX	Preliminary Integrated Development Study on Reclamation in association with Relocation of Sai Kung Sewage Treatment Works	c	omm	enced	in Nov	2014																										
ril Engineerin	050TF	Signature Project Scheme (Sai Kung District) – Reconstruction of the Sharp Island Pier Tseung Kwan O further		tative	view)																												+
	716CL 872TH	development – Infrastructure Works for Tseung Kwan O Stage I Tseung Kwan O – Lam Tin Tunnel – Main Tunnel and Associated		tativ																													+
	822TH	Works Cross Bay Link	(Und	der re	view)																												\dagger
	6101TX	Provision of Universal Access Facilities at Public Footbridges, Elevated Walkways and Subways Package 2 – Investigation, Design and Construction																															Ī
tment	158TB	Elevated Walkway between Tong Ming Street and Tong Tak Street, Tseung Kwan O	(Ten	tative	e)																												Ī
Highways Department	703TH	Dualling of Hiram's Highway between Clear Water Bay Road and Marina Cove and Improvement to Local Access to Ho Chung Dualling of Hiram's Highway from																															+
	806TH	Dualing of Firam's Fighway from Marina Cove to Sai Kung Town			view) enced	in Sep	1993																								Compl	etion in	1 20
Department	42DR 164DR	Territories Landfill Southeast New Territories Landfill Extension	(Ten	tative	2)																											etion in	
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