

# Sai Kung District Council

## Progress Report of Major Projects 2015/2016

(31 March 2015)



Civil Engineering and Development Department  
New Territories East Development Office

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Projects Location Plans

# **(1) Community Facilities Projects**

## (1) Community Facilities Projects

As at 31 March 2015

Project No & Category	Project Title	Estimated Cost (\$M)	Responsible Bureau / Department	Commencement Date (M/Y)	Completion Date (M/Y)	Project Scope / Remark	Progress / Status
173BF Cat. A	Redevelopment of Fire Services Training School cum Driving Training School at Pak Shing Kok, Tseung Kwan O	3,500	Secretary for Security / FSD and ArchSD	8/2012	10/2015	<p>The redevelopment project comprises the following works:</p> <ul style="list-style-type: none"> <li>(a) outdoor training facilities : including installation of various simulation and grounds for major incidents training and rehearsals use;</li> <li>(b) indoor training facilities: including real fire training facilities;</li> <li>(c) physical training facilities;</li> <li>(d) teaching block;</li> <li>(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;</li> <li>(f) administration offices;</li> <li>(g) driving training block; and</li> <li>(h) supporting facilities and carpark.</li> </ul>	<p>This design and construction project commenced on 23 August 2012. Excavation, foundation and sub-structure works were substantially completed. Super-structure and internal finishing works of individual buildings were in progress. The project would be completed by end of October 2015 as scheduled.</p>
							

## **(2) Leisure and Cultural Facilities Projects**

## (2) Leisure and Cultural Facilities Projects

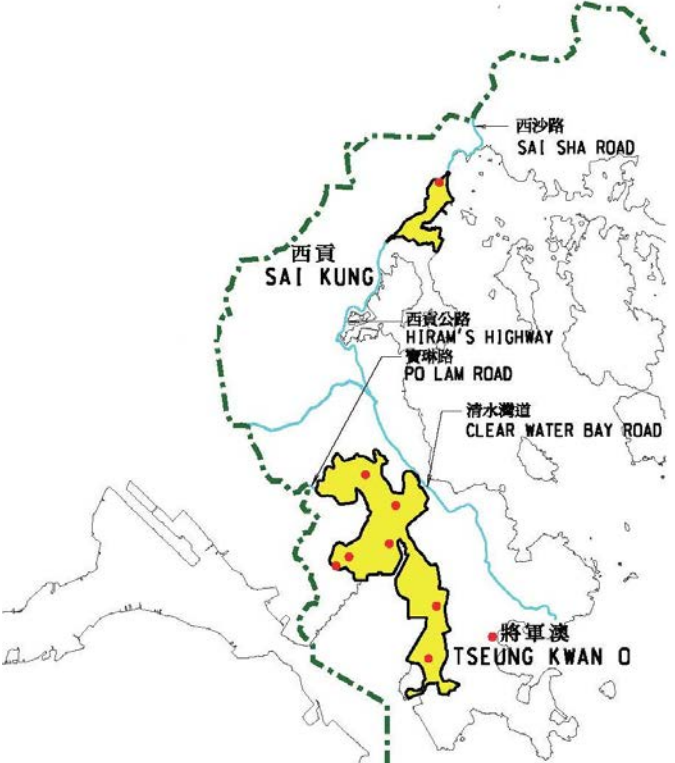
As at 31 March 2015

Project No. & Category	Project Title	Estimated Cost (\$M)	Responsible Bureau / Department	Commencement Date (M/Y)	Completion Date (M/Y)	Project Scope / Remark	Progress / Status
050RG Cat A	District Open Space, Sports Centre and Library in Area 74 (Tiu Keng Leng), Tseung Kwan O	749	Secretary for Home Affairs / LCS D and ArchSD	9/2011	8/2014	<p><b><u>Sports Centre</u></b></p> <ul style="list-style-type: none"> <li>- A multi-purpose arena which could be used as two basketball courts or two volleyball courts or eight badminton courts, with a 1,200 spectator stand;</li> <li>- A fitness room, multi-purpose activity rooms, a dance room, a children's play room;</li> <li>- A outdoor climbing wall;</li> <li>- An indoor jogging track; and</li> <li>- Ancillary facilities.</li> </ul> <p><b><u>District Open Space</u></b></p> <ul style="list-style-type: none"> <li>- Landscape garden;</li> <li>- A children's play area;</li> <li>- Fitness corners for adults and the elderly; and</li> <li>- Ancillary facilities.</li> </ul> <p><b><u>Library</u></b></p> <ul style="list-style-type: none"> <li>- An adult library and a children's library;</li> <li>- A reference section, a newspapers/periodicals section;</li> <li>- A multimedia library, an electronic information centre;</li> <li>- A books exhibition and display area;</li> <li>- A student's study room; and</li> <li>- A staff room and ancillary facilities.</li> </ul>	<p>The project was substantially completed in August 2014. Facilities were scheduled to open to the public in phases starting from March 2015.</p>



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

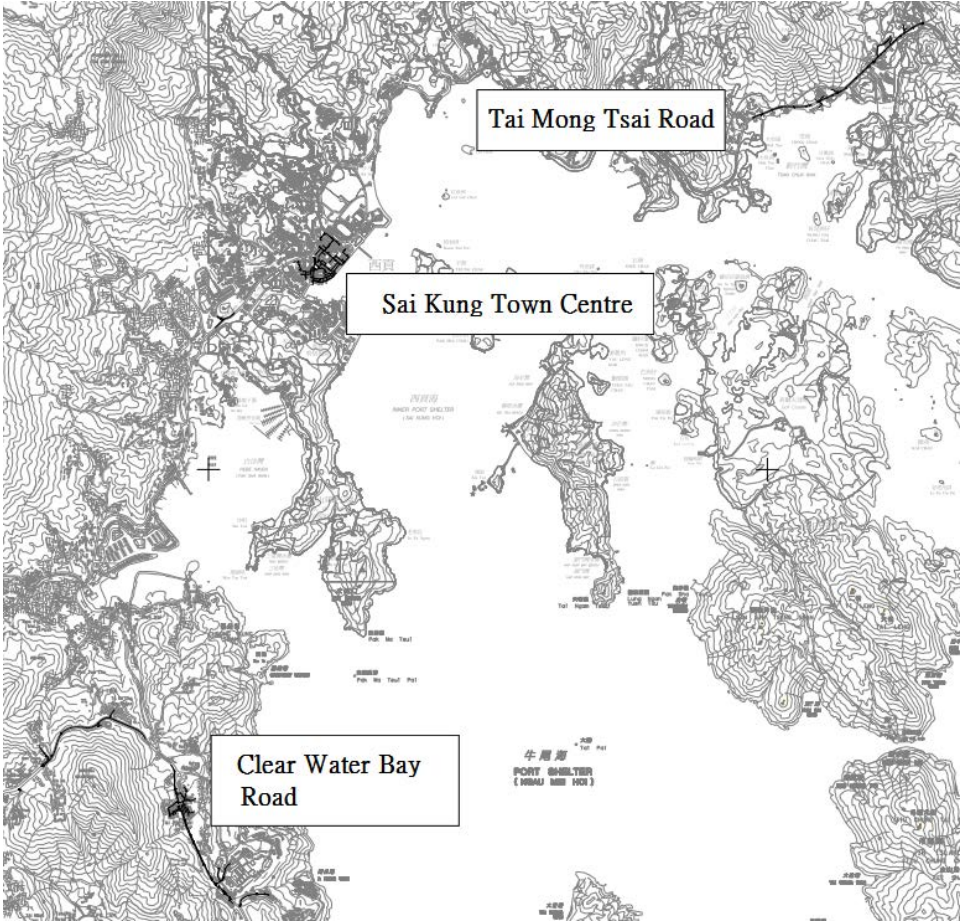
As at 31 March 2015

Project No. & Category	Project Title	Estimated Cost (\$M)	Responsible Bureau / Department	Commencement Date (M/Y)	Completion Date (M/Y)	Project Scope / Remark	Progress / Status
5047CG Cat. A	New Territories Greening Master Plan - Priority Greening Works in Southeast and Northwest New Territories	350.0 (include works in Sha Tin, Sai Kung, Tuen Mun and Yuen Long)	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.	The works contract for greening works commenced in end 2014. Preparatory works by the contractor are in progress, and it is anticipated that the actual construction works would start in mid-2015.
							

## **(3) Waterworks and Drainage Projects**


### (3) Waterworks and Drainage Projects

As at 31 March 2015

Project No. & Category	Project Title	Estimated Cost (\$M)	Responsible Bureau / Department	Commencement Date (M/Y)	Completion Date (M/Y)	Project Scope / Remark	Progress / Status
186WC Cat. A	Replacement and Rehabilitation of Water Mains, Stage 3 – Sai Kung Area	88	Secretary for Development / WSD	5/2010	1/2014	<p>Works mainly include replacement of approximately 14km water mains along Clear Water Bay Road, Tai Mong Tsai Road and Sai Kung Town Centre .</p> 	All works have been completed.

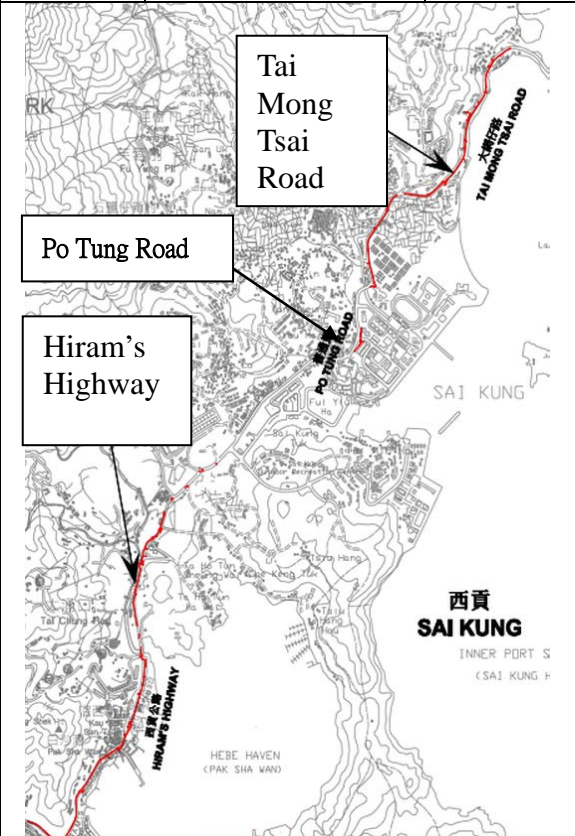

### (3) Waterworks and Drainage Projects (cont'd)

As at 31 March 2015

Project No. & Category	Project Title	Estimated Cost (\$M)	Responsible Bureau / Department	Commencement 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	12/2015	<p>Works comprise replacement and rehabilitation of 26km long existing water mains in Sai Kung District (Hiram's Highway, Po Tung Road, 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, Fei Ngo Shan Road and some sections of roads in villages).</p>	Works for laying and rehabilitation of water mains are in progress. Approximately 81% of the works are completed.
							


### (3) Waterworks and Drainage Projects (cont'd)

As at 31 March 2015

Project No. & Category	Project Title	Estimated Cost (\$M)	Responsible Bureau / Department	Commencement 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/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 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)	Works for laying and rehabilitation of water mains are in progress. Approximately 83% of the works are completed.
				<p><u>Tai Mong Tsai Road</u></p>			

### (3) Waterworks and Drainage Projects (cont'd)

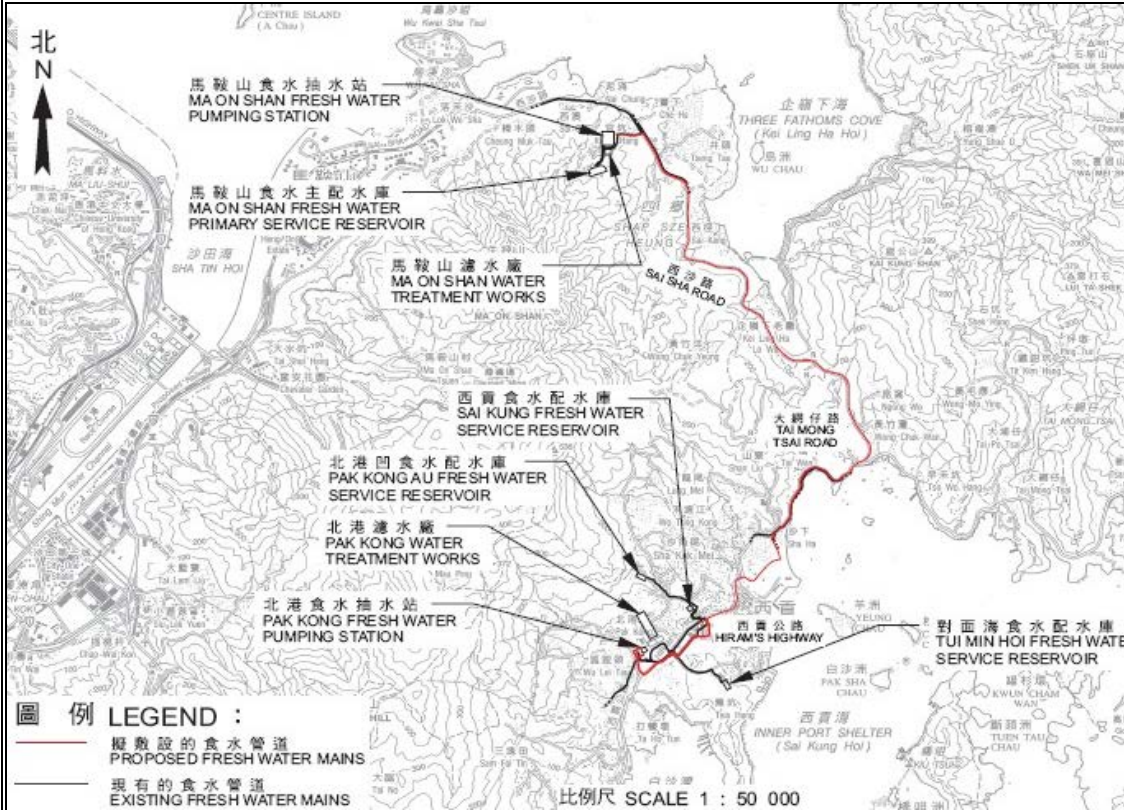
As at 31 March 2015

Project No. & Category	Project Title	Estimated Cost (\$M)	Responsible Bureau / Department	Commencement Date (M/Y)	Completion Date (M/Y)	Project Scope / Remark	Progress / Status
345WF Cat A	Planning and Investigation Study of Desalination Plant at Tseung Kwan O	34.3	Secretary for Development / WSD	12/2012	8/2015	To carry out a feasibility study for the setting up of a seawater desalination plant at Tseung Kwan O.	The study has come to the final stage. It is anticipated for completion in August 2015.
							

### (3) Waterworks and Drainage Projects (cont'd)

As at 31 March 2015

Project No. & Category	Project Title	Estimated Cost (\$M)	Responsible Bureau / Department	Commencement Date (M/Y)	Completion Date (M/Y)	Project Scope / Remark	Progress / Status
336WF Cat. B	Integration of Ma On Shan and Pak Kong Fresh Water Supply System	272	Secretary for Development / WSD	1/2017 (Under review)	1/2022 (Under review)	<p>The works are to connect the 2 fresh water supply systems of Ma On Shan and Pak Kong. The main purpose of the works is to enhance the reliability of water supply in Sai Kung District.</p> <p>Works include laying a 9km long 600 mm diameter fresh water mains in Sai Sha Road, Tai Mong Tsai Road and Hiram's Highway. (Approximate 5km of the pipe is in Sai Kung District)</p>	Detailed design is in progress. Upon completion of the detailed design, WSD will consult the District Council.



### (3) Waterworks and Drainage Projects (cont'd)

As at 31 March 2015

Project No. & Category	Project Title	Estimated Cost (\$M)	Responsible Bureau / Department	Commencement Date (M/Y)	Completion Date (M/Y)	Project Scope / Remark	Progress / Status
357WF Cat B	Design and Construction for First Stage of Desalination Plant at Tseung Kwan O	9,434	Secretary for Development / WSD	End 2015	End 2020	<p><b>Design of Desalination Plant</b></p> <ul style="list-style-type: none"> <li>- Review the findings of the planning and investigation study of the proposed desalination plant;</li> <li>- Prepare the design for the first stage of Tseung Kwan O Desalination Plant;</li> <li>- Carry out associated site investigation works and supervision; and</li> <li>- Prepare tender documents and carry out tender assessment.</li> </ul> <p><b>Main-laying Works</b></p> <ul style="list-style-type: none"> <li>- Lay about 9 km of trunk main for the transfer of water from the desalination plant to existing service reservoir.</li> </ul> <p><b>Construction of Desalination Plant</b></p> <ul style="list-style-type: none"> <li>- Construct the desalination plant with a water production capacity at 135 000 cubic metres per day and associated facilities.</li> </ul>	<p><b>Design of Desalination Plant</b></p> <p>Approval for the upgrade of the project to Cat A is being sought. The design is anticipated for commencement in end 2015 and completion in mid 2017.</p> <p><b>Main-laying Works</b></p> <p>Detailed design of the main-laying works is in progress.</p>
Design of Desalination Plant		(\$154.6M)	(End 2015 – Mid 2017)				
Main-laying Works		(\$810M)	(End 2016 – End 2020)				
Construction of Desalination Plant		(\$8,378.4M)	(Mid 2017 – End 2020)				


### (3) Waterworks and Drainage Projects (cont'd)

As at 31 March 2015

Project No. & Category	Project Title	Estimated Cost (\$M)	Responsible Bureau / Department	Commencement 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	1/2013	1/2017	<p>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.</p> <p>The project comprises mainly construction of sewerage works at 11 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, Pik Shui Sun 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 17.3km of sewers and a sewage pumping station.</p>	<p>Sewers are laying at Tai Ping Village, Pak Kong, Tai Shui Tseng, Kap Pin Long, Sha Kok Mei, Clear Water Bay Road and the area in the vicinity of Fei Ngo Shan Road (including Fei Ha Road, Fei Wan Road and Lam Ha Road). About 28% of the works are completed.</p>
							
							

### (3) Waterworks and Drainage Projects (cont'd)

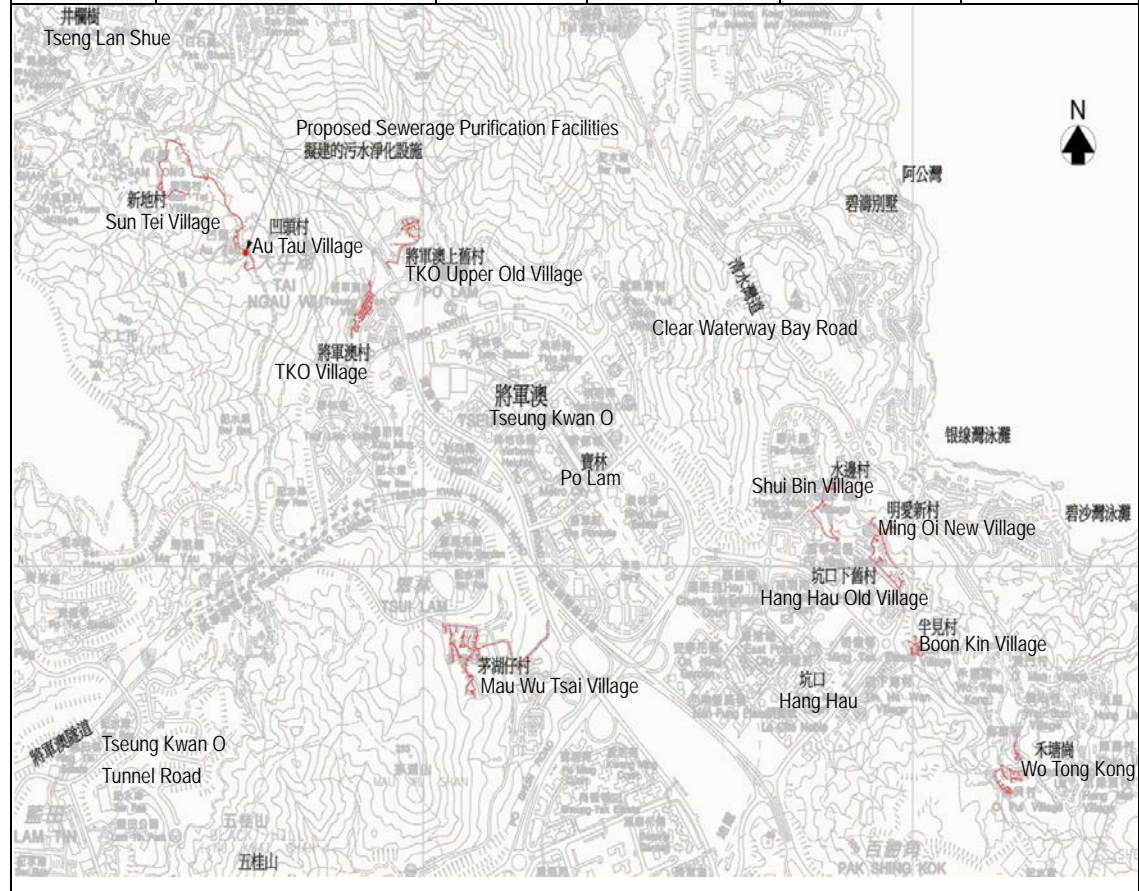
As at 31 March 2015

Project No. & Category	Project Title	Estimated Cost (\$M)	Responsible Bureau / Department	Commencement Date (M/Y)	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	<p>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.</p> 	The feasibility study commenced in end August 2014

### (3) Waterworks and Drainage Projects (cont'd)

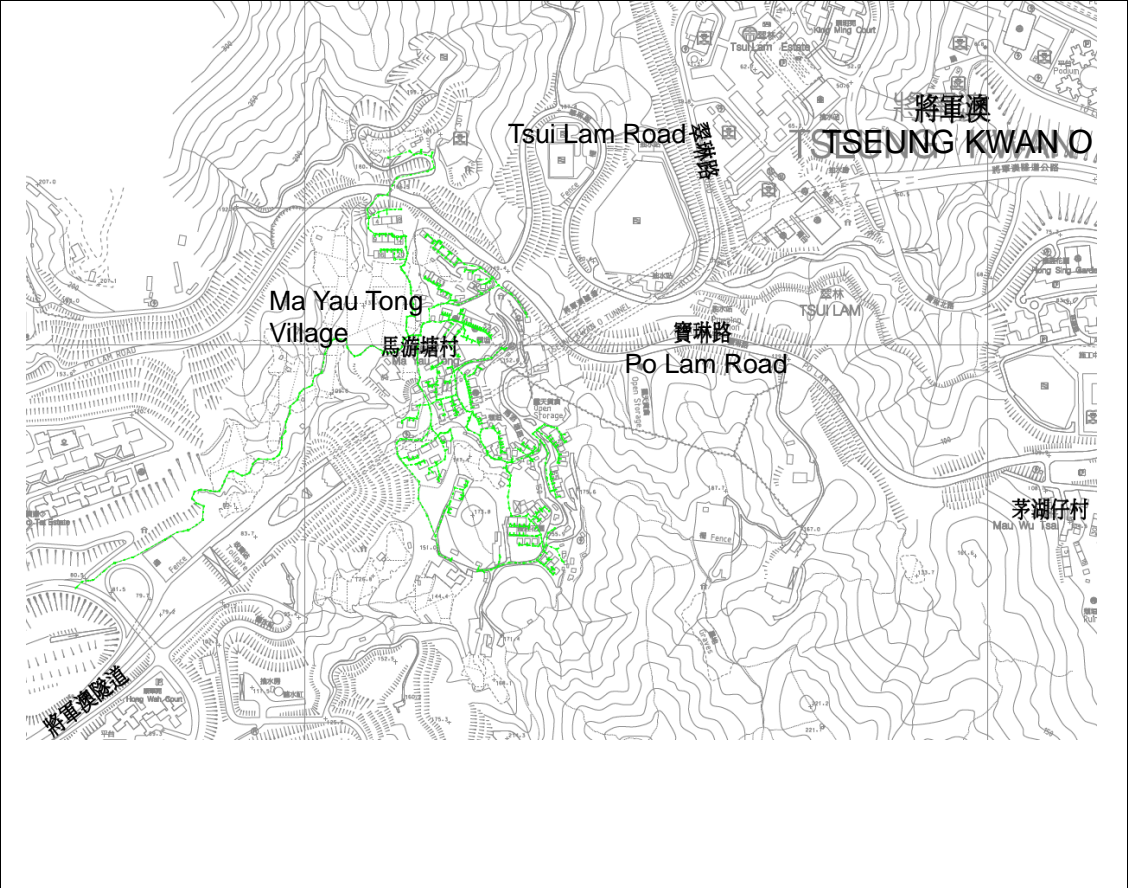
As at 31 March 2015

Project No. & Category	Project Title	Estimated Cost (\$M)	Responsible Bureau / Department	Commencement Date (M/Y)	Completion Date (M/Y)	Project Scope / Remark	Progress / Status
214DS Cat. B	Tseung Kwan O Sewerage for Villages	211	Secretary for Environment / DSD	5/2016	10/2020	<p>The project aims at improving the hygienic conditions of village environment and reducing pollution to natural streams and receiving water bodies in order to safeguard the public health.</p> <p>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 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.</p>	<p>Preliminary design and public consultation have been completed. Investigations and various impact assessments have also been completed. Detailed design is in progress.</p>



### (3) Waterworks and Drainage Projects (cont'd)


As at 31 March 2015

Project No. & Category	Project Title	Estimated Cost (\$M)	Responsible Bureau / Department	Commencement Date (M/Y)	Completion Date (M/Y)	Project Scope / Remark	Progress / Status
362DS Cat. B	Sewerage for Ma Yau Tong Village, Tseung Kwan O	124	Secretary for Environment / DSD	5/2016	10/2020	<p>The project aims at improving the hygienic conditions of village environment and reducing pollution to natural streams and receiving water bodies in order to safeguard the public health.</p> <p>The project scope mainly includes construction of sewer for Ma Yau Tong village.</p>	<p>Preliminary design and public consultation have been completed. Investigation and various impact assessments have also been completed. Detailed design is in progress and gazette of sewerage scheme is being arranged.</p>
							



### (3) Waterworks and Drainage Projects (cont'd)

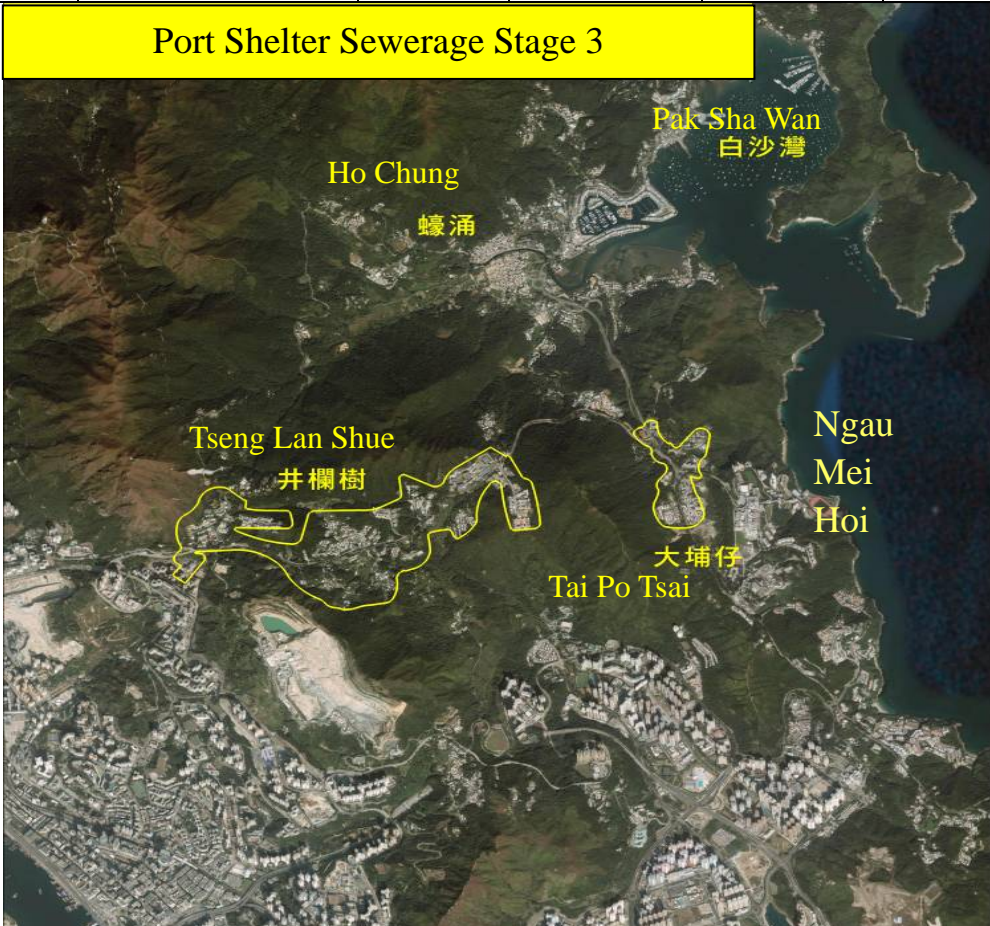
As at 31 March 2015

Project No. & Category	Project Title	Estimated Cost (\$M)	Responsible Bureau / Department	Commencement Date (M/Y)	Completion Date (M/Y)	Project Scope / Remark	Progress / Status
272DS Cat. B	Port Shelter Sewerage Stage 2	1,312	Secretary for Environment / DSD	Q3 2015 (1st package)	End 2020 (1st package)	<p>The project aims at improving the hygienic conditions of village environment and reducing pollution to natural streams 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).</p>	<p>Parts of 272DS and 273DS had been upgraded to Cat. A. The works commenced in Jan 2013. Please refer to 382DS for details. The remaining works of 272DS will be implemented under 3 works packages. The first works package comprises the construction of trunk sewers along Hiram's Highways (from Marina Cove to Nam Wai). The works will be entrusted to HyD for implementation with Project No. 703TH. The second works package comprises the construction of sewerage system at Wan Chuk Wan and Ho Chung areas. DSD will adopt alternative scheme, to replace the original planned sewage pumping stations with package treatment plants for treating sewage collected from local areas. The third 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, DSD is reviewing the design and the programme of the sewerage works.</p>
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### (3) Waterworks and Drainage Projects (cont'd)


As at 31 March 2015

Project No. & Category	Project Title	Estimated Cost (\$M)	Responsible Bureau / Department	Commencement Date (M/Y)	Completion Date (M/Y)	Project Scope / Remark	Progress / Status
273DS Cat. B	Port Shelter Sewerage Stage 3	643	Secretary for Environment / DSD	4/2016	4/2021	<p>The project aims at improving the hygienic conditions of village environment and reducing pollution to natural streams and receiving water bodies in order to safeguard the public health. The project comprises mainly construction of sewerage system at Tai Po Tsai, Po Toi O and Tseng Lan Shue areas (including Tan Shan, Tseng Lan Shue, Siu To Yuen Village, Sam Long, Pak Shek Wo, Pak Shek Wo San Tsuen, Pik Uk Au etc).</p>	<p>Parts of 272DS and 273DS had been upgraded to Cat. A. The works commenced in Jan 2013. Please refer to 382DS for details. The remaining works of 273DS comprise the construction of sewerage system at Tai Po Tsai, Po Toi O and Tseng Lan Shue areas. Detailed design and gazettal process is in progress. Regarding the sewerage system at Po Toi O, DSD is carrying out the environmental impact assessment (EIA) study. As coral communities and Amphioxus were identified in the ecological surveys under the EIA study, DSD needs to review the design of the proposed submarine outfall. The works are scheduled to commence in April 2016 for completion in April 2021.</p>



### (3) Waterworks and Drainage Projects (cont'd)

As at 31 March 2015

Project No. & Category	Project Title	Estimated Cost (\$M)	Responsible Bureau / Department	Commencement 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	<p>The objective of upgrading is to cater for extension of sewerage system and future developments in Sai Kung. The scope and programme of upgrading would be formulated by taking account of the sewerage system being planned.</p> 	<p>DSD will review the need and scope of upgrading works for Sai Kung Sewage Treatment Works (SKSTW) on the basis of the feasibility study on relocation of SKSTW to caverns (the feasibility study will be completed in 3<sup>rd</sup> quarter of 2016), to match with the latest development and progress of 272DS (Port Shelter Sewerage Stage 2).</p>

## **(4) Land Development, Roads and Other Projects**



## (4) Land Development, Roads and Other Projects

As at 31 March 2015

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


## (4) Land Development, Roads and Other Projects (cont'd)

As at 31 March 2015

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


## (4) Land Development, Roads and Other Projects (cont'd)

As at 31 March 2015

Project No. & Category	Project Title	Estimated Cost (\$M)	Responsible Bureau / Department	Commencement Date (M/Y)	Completion Date (M/Y)	Project Scope / Remark	Progress / Status
160TB Cat. A	Footbridge Across Po Yap Road Linking Tseung Kwan O Area 55 and Area 65	63	Secretary for Development / CEDD	7/2014	3/2016	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. Foundation works is in progress.
							

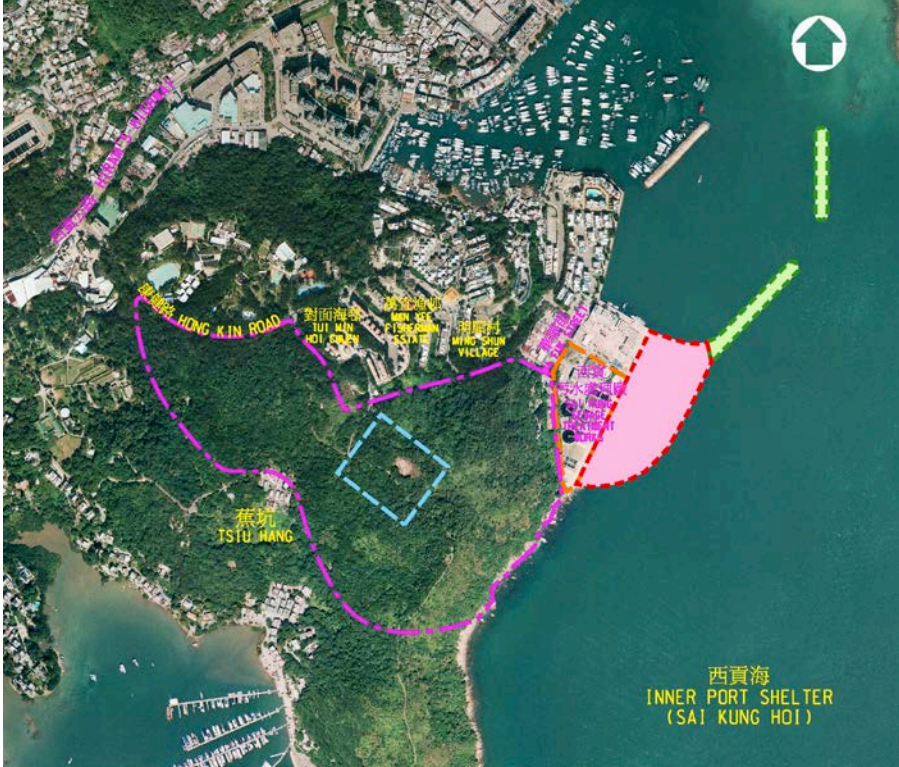
## (4) Land Development, Roads and Other Projects (cont'd)

As at 31 March 2015

Project No. & Category	Project Title	Estimated Cost (\$M)	Responsible Bureau / Department	Commencement Date (M/Y)	Completion Date (M/Y)	Project Scope / Remark	Progress / Status
5H38AP (Contract No. CV/2013 /02)	Improvement Works to Sai Kung Public Pier	29.4	Secretary for Transport and Housing / CEDD	10/2014	05/2016	Works mainly include dredging and construction of two additional landing facilities at Sai Kung Public Pier.	Dredging works and construction of temporary access have been completed. Construction of additional landing facilities is in progress. Approximately 25% of the works are completed.
							

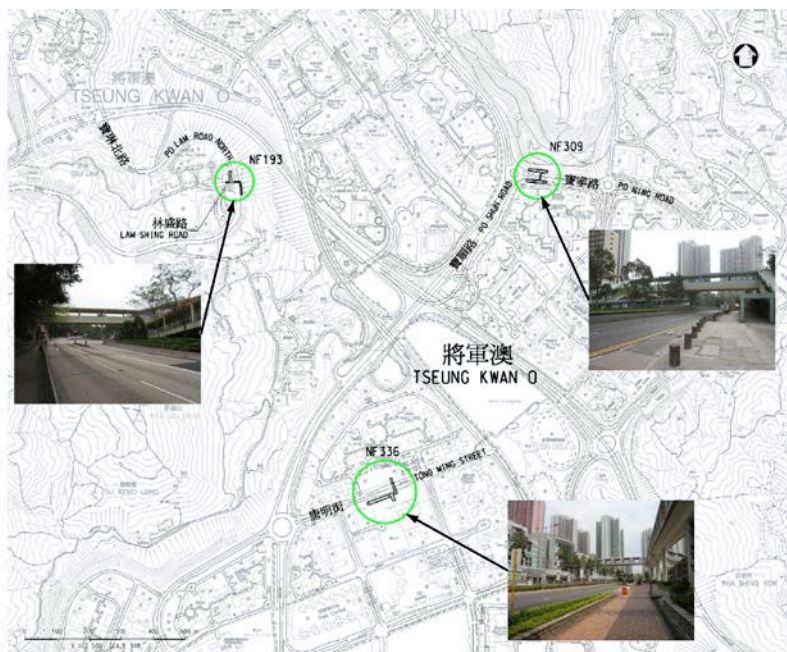
## (4) Land Development, Roads and Other Projects (cont'd)

As at 31 March 2015

Project No. & Category	Project Title	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)	Under review	Secretary for Development / CEDD	November 2014	Q1 2016	<p>The scope of the study comprises the following:</p> <ul style="list-style-type: none"> <li>(i) Engineering feasibility study on associated near-shore reclamation in Sai Kung and proposed breakwater, including relevant preliminary technical and impact assessments, preparation of outline design for the engineering works and formulation of implementation strategies and programmes;</li> <li>(ii) Preliminary planning study on the released land after relocation of the SKSTW and reclamation site;</li> <li>(iii) Consulting relevant stakeholders in coordination with the public engagement exercises under the Cavern Study; and</li> <li>(iv) Carrying out associated preliminary investigations and other surveys.</li> </ul>	<p>The integrated development proposal for reclamation in tandem with the DSD's relocation of Sai Kung Sewage Treatment Works is being studied. The first major milestone activity in the coming year is the formulation of the draft initial conceptual land development proposal in the third quarter of 2015.</p>
							


## (4) Land Development, Roads and Other Projects (cont'd)

As at 31 March 2015

Project No. & Category	Project Title	Estimated Cost (\$M)	Responsible Bureau / Department	Commencement 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	100	Secretary for Transport and Housing / CEDD	Mid 2015	Mid 2018	<p>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:</p> <ol style="list-style-type: none"> <li>1. Footbridge across Po Lam Road North near Lam Shing Road (Structure No. NF193);</li> <li>2. Footbridge across Po Ning Road near Po Shun Road (Structure No. NF309); and</li> <li>3. Footbridge across Tong Ming Street near Sheung Tak Shopping Centre (Structure No. NF336).</li> </ol>	<p>Detailed design of NF336 has been completed. Construction works are scheduled to commence in mid 2015 for completion by end 2017.</p> <p>Detailed design of NF193 and NF309 involving more complicated geotechnical works is in progress. Construction works are scheduled to commence in end 2015 for completion by mid 2018.</p>
							

## (4) Land Development, Roads and Other Projects (cont'd)

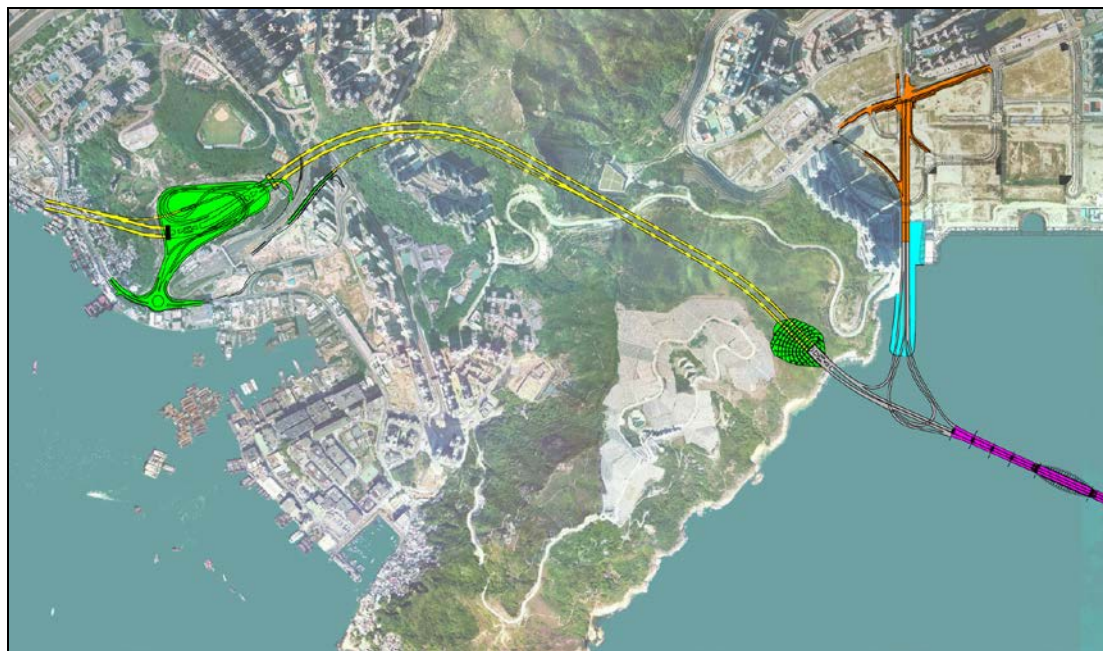
As at 31 March 2015

Project No. & Category	Project Title	Estimated Cost (\$M)	Responsible Bureau / Department	Commencement Date (M/Y)	Completion Date (M/Y)	Project Scope / Remark	Progress / Status
716CL Cat B	Infrastructure Works for Tseung Kwan O Stage I Landfill Site	191	Secretary for Development / CEDD	10/2016 (Tentative)	12/2018 (Tentative)	<p>Works include the construction of a feature footbridge (Southern Bridge) across the southern tip of the Eastern Channel and the associated landscaping works.</p> 	<p>Detailed design is in progress. The project was gazetted under the Roads (Works, Use and Compensation) Ordinance (Chapter 370) on 17/10/2014. Resolution of objections are in progress.</p>

## (4) Land Development, Roads and Other Projects (cont'd)

As at 31 March 2015

Project No. & Category	Project Title	Estimated Cost (\$M)	Responsible Bureau / Department	Commencement Date (M/Y)	Completion Date (M/Y)	Project Scope / Remark	Progress / Status
823TH Cat B	Tseung Kwan O – Lam Tin Tunnel	8,200 (Under review)	Secretary for Transport and Housing / CEDD	Early 2016 (Tentative)	End 2020 (Tentative)	<p>Tseung Kwan O – Lam Tin Tunnel will connect Tseung Kwan O (TKO) and East Kowloon to meet the transport needs arising from the continuous development of TKO.</p> <p>The trunk road is a dual two-lane highway of approximately 4.2 km long (about 2.6 km in the form of a tunnel) connecting TKO Town Centre in the east to Trunk Road T2 in Kai Tak Development in the west.</p> <p>Reclamation of 3 ha of land for construction of the depressed Road P2.</p> <p>Slip roads will be provided connecting Eastern Harbour Crossing and Cha Kwo Ling Road.</p>	<p>The project was authorized by the Chief Executive in Council and the notice for authorization was published on 30 May 2014.</p> <p>The detailed design was commenced in September 2013, and site investigation works was near completion.</p>



## (4) Land Development, Roads and Other Projects (cont'd)


As at 31 March 2015

Project No. & Category	Project Title	Estimated Cost (\$M)	Responsible Bureau / Department	Commencement Date (M/Y)	Completion Date (M/Y)	Project Scope / Remark	Progress / Status
822TH Cat. B	Cross Bay Link	3,000 (under review)	Secretary for Transport and Housing / CEDD	To match with Tseung Kwan O – Lam Tin Tunnel  (Under review)		<p>Cross Bay Link will be a featured bridge across Junk Bay and will be an icon of Tseung Kwan O. It will connect Tseung Kwan O – 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 from the town centre south so as to improve the living environment of the residential areas.</p> <p>The Cross Bay Link includes an approximately 1.8 km long dual two-lane carriageway with cycle track and footpath.</p>	<p>The project was authorized by the Chief Executive in Council and the notice for authorization was published on 21 November 2014. Detailed design is in progress. The completion date of the project is anticipated to match with the commissioning of Tseung Kwan O – Lam Tin Tunnel.</p>



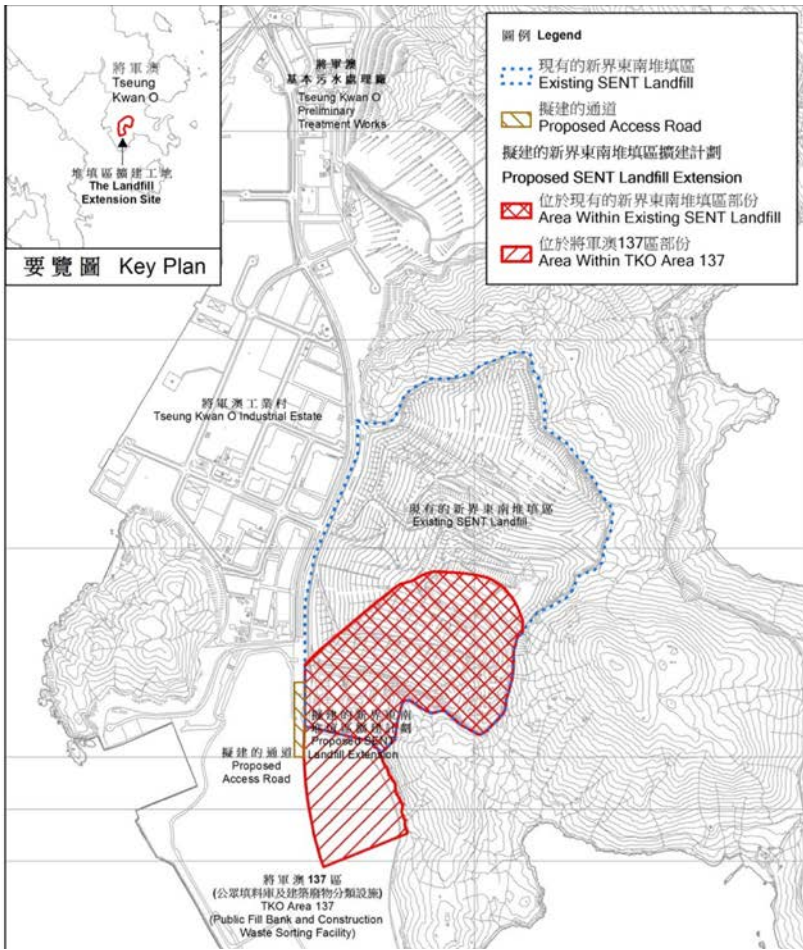
## (4) Land Development, Roads and Other Projects (cont'd)

As at 31 March 2015

Project No. & Category	Project Title	Estimated Cost (\$M)	Responsible Bureau / Department	Commencement Date (M/Y)	Completion Date (M/Y)	Project Scope / Remark	Progress / Status
42DR Cat. A	Development of Southeast New Territories Landfill	2,100	Secretary for Environment / EPD	8/1993	2047	<p>The project includes the operation, rehabilitation and treatment of landfill area.</p> <p>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.</p> 	<p>Collection of waste continues as planned and progress is satisfactory. After termination of waste collection, the site will be continuously treated and monitored with respect to environmental aspect for 30 years.</p>


## (4) Land Development, Roads and Other Projects (cont'd)

As at 31 March 2015

Project No. & Category	Project Title	Estimated Cost (\$M)	Responsible Bureau / Department	Commencement Date (M/Y)	Completion Date (M/Y)	Project Scope / Remark	Progress / Status
164DR Cat. A	Southeast New Territories Landfill Extension	2,101	Secretary for Environment / EPD	12/2015	2055	<p>The contract includes contract procurement consultancy as well as design, construction, operation, restoration and aftercare works for the SENT Landfill Extension.</p> <p>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.</p>	<p>Consultancy for contract procurement of the project was tendered in March 2015.</p>
 <p><b>圖例 Legend</b></p> <ul style="list-style-type: none"> <li>●●●● 現有的新界東南堆填區 Existing SENT Landfill</li> <li>▭ 擬建的通道 Proposed Access Road</li> <li>■ 擬建的新界東南堆填區擴建計劃 Proposed SENT Landfill Extension</li> <li>▨ 位於現有的新界東南堆填區部份 Area Within Existing SENT Landfill</li> <li>▧ 位於將軍澳137區部份 Area Within TKO Area 137</li> </ul> <p><b>要覽圖 Key Plan</b></p> <p>將軍澳 Tseung Kwan O</p> <p>堆填區擴建工業 The Landfill Extension Site</p> <p>將軍澳基本污水處理廠 Tseung Kwan O Preliminary Treatment Works</p> <p>將軍澳工業村 Tseung Kwan O Industrial Estate</p> <p>現有的新界東南堆填區 Existing SENT Landfill</p> <p>擬建的通道 Proposed Access Road</p> <p>將軍澳137區 (公眾填土庫及建築廢物分類設施) TKO Area 137 (Public Fill Bank and Construction Waste Sorting Facility)</p>							


## (4) Land Development, Roads and Other Projects (cont'd)

As at 31 March 2015

Project No. & Category	Project Title	Estimated Cost (\$M)	Responsible Bureau / Department	Commencement Date (M/Y)	Completion Date (M/Y)	Project Scope / Remark	Progress / Status
703TH Cat. B	Dualling of Hiram's Highway between Clear Water Bay Road and Marina Cove and Improvement to Local Access to Ho Chung	1,350	Secretary for Transport and Housing / TD and HyD	Q3 2015	End 2020	<p>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 Cove to dual carriageway.</p> 	<p>The detailed design is completed in 2014. Tendering exercise is being planned in near future. Upon funding approval from the Finance Committee within the current LegCo session, contract will be awarded for commencement of work in 3<sup>rd</sup> Quarter 2015 for completion in 2020.</p>



## (4) Land Development, Roads and Other Projects (cont'd)

As at 31 March 2015

Project No. & Category	Project Title	Estimated Cost (\$M)	Responsible Bureau / Department	Commencement Date (M/Y)	Completion Date (M/Y)	Project Scope / Remark	Progress / Status
806TH Cat. B	Dualling of Hiram's Highway from Marina Cove to Sai Kung Town	3,310 (Under review)	Secretary for Transport and Housing / TD and HyD	Under review	Under review	<p>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.</p>	<p>SKDC supported the dual two on-line improvement scheme.</p> <p>Consultation with key stakeholders on the dual two on-line improvement scheme will be continued. During the consultation meetings, some stakeholders object the on-line improvement scheme. Comments received is being reviewed for following up with these stakeholders.</p>
							

## (4) Land Development, Roads and Other Projects (cont'd)

As at 31 March 2015

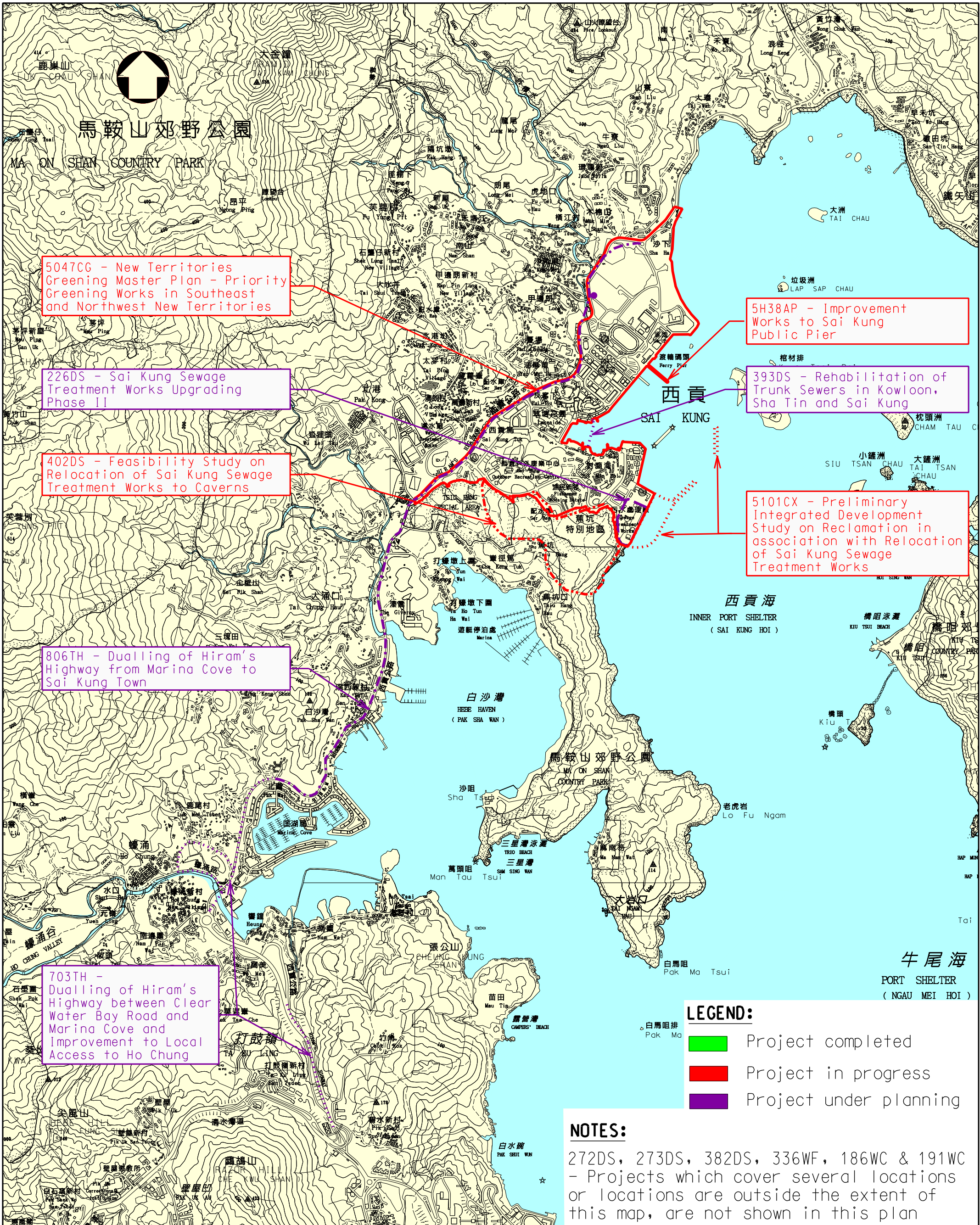
Project No. & Category	Project Title	Estimated Cost (\$M)	Responsible Bureau / Department	Commencement Date (M/Y)	Completion Date (M/Y)	Project Scope / Remark	Progress / Status
158TB Cat. B	Elevated Walkway between Tong Ming Street and Tong Tak Street, Tseung Kwan O	112	Secretary for Transport and Housing / TD and HyD	Under review	Under review	Works mainly include the construction of an elevated walkway between Tong Ming Street and Tong Tak Street, and two lifts at both ends of the walkway.	Detailed design has been completed. The next stage of works is proceeding.
							
 路政署 工程處 測量組 (香港及九龍) W(HK&K)				工程名稱 project title Elevated Walkway Between Tong Ming Street and Tong Tak Street, Tseung Kwan O		圖則編號 drawing no. HSDWU2522-MO0040 日期 date 26 Nov 2010 © 2010 HyD All Rights Reserved	

# **Annex**

## Progress of Projects in Sai Kung District

			2014			2015			2016			2017			2018			2019			2020			2021																																															
			J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S
Architectural Services Department	<b>050RG</b>	District Open Space, Sports Centre and Library in Area 74 (Tiu Keng Leng), Tseung Kwan O	Commenced in Sep 2011																																																																				
	<b>173BF</b>	Redevelopment of Fire Services Training School cum Driving Training School at Pak Shing Kok, Tseung Kwan O	Commenced in Aug 2012																																																																				
Water Supplies Department	<b>186WC</b>	Replacement and Rehabilitation of Water Mains, stage 3--Sai Kung	Commenced in May 2010																																																																				
	<b>191WC</b>	Replacement and Rehabilitation of Water Mains, Stage 4 (Contract No. 10/WSD/10)	Commenced in Aug 2011																																																																				
	<b>191WC</b>	Replacement and Rehabilitation of Water Mains, Stage 4 (Contract No. 11/WSD/10)	Commenced in April 2012																																																																				
	<b>345WF</b>	Planning and Investigation Study of Desalination Plant at Tseung Kwan O	Commenced in December 2012																																																																				
	<b>336WF</b>	Integration of Ma On Shan and Pak Kong Fresh Water Supply Systems	(Under review)																																																																				
	<b>357WF</b>	Design and Construction for First Stage of Desalination Plant at Tseung Kwan O	Completion in Jan 2022																																																																				
Drainage Services Department	<b>382DS</b>	Sewerage at Clear Water Bay Road, Pik Shui Sun Tsuen and West of Sai Kung Town	Commenced in Jan 2013																																																																				
	<b>226DS</b>	Sai Kung Sewage Treatment Works Upgrading Phase II	(Under review)																																																																				
	<b>214DS</b>	Tseung Kwan O Sewerage for Villages	Phase I																																																																				
	<b>272DS</b>	Port Shelter Sewerage Stage 2	Phase I																																																																				
	<b>273DS</b>	Port Shelter Sewerage Stage 3	Phase I																																																																				
	<b>362DS</b>	Sewerage for Ma Yau Tong Village, Tseung Kwan O	Phase I																																																																				
	<b>393DS</b>	Rehabilitation of Trunk Sewers in Kowloon, Sha Tin and Sai Kung	Phase I																																																																				
	<b>402DS</b>	Feasibility Study on Relocation of Sai Kung Sewage Treatment Works to Caverns	Phase I																																																																				
Civil Engineering and Development Department	<b>CV/2013/06</b>	Handling of Surplus Public Fill (2014-2016)	Commenced in Jan 2014																																																																				
	<b>CV/2013/09</b>	Temporary Construction Waste Sorting Facilities (2014-2016)	Commenced in Dec 2013																																																																				
	<b>160TB</b>	Footbridge across Po Yap Road Linking Tseung Kwan O Area 55 and Area 65	Phase I																																																																				
	<b>5101CX</b>	Preliminary Integrated Development Study on Reclamation in association with Relocation of Sai Kung Sewage Treatment Works	Phase I																																																																				
	<b>5H38AP</b>	Improvement Works to Sai Kung Public Pier	Phase I																																																																				
	<b>5047CG</b>	New Territories Greening Master Plan – Priority Greening Works in Southeast and Northwest New Territories	Phase I																																																																				
	<b>716CL</b>	Tseung Kwan O further development – Infrastructure Works for Tseung Kwan O Stage I Landfill Site	Phase I																																																																				
	<b>823TH</b>	Tseung Kwan O - Lam Tin Tunnel	Phase I																																																																				
	<b>822TH</b>	Cross Bay Link	(Under review)																																																																				
<b>6101TX</b>	Provision of Universal Access Facilities at Public Footbridges, Elevated Walkways and Subways Package 2 – Investigation, Design and Construction	Phase I																																																																					
Highways Department	<b>158TB</b>	Elevated Walkway between Tong Ming Street and Tong Tak Street, Tseung Kwan O	(Under review)																																																																				
	<b>703TH</b>	Dualling of Hiram's Highway between Clear Water Bay Road and Marina Cove and Improvement to Local Access to Ho Chung	Phase I																																																																				
	<b>806TH</b>	Dualling of Hiram's Highway from Marina Cove to Sai Kung Town	(Under review)																																																																				
Environmental Protection Department	<b>42DR</b>	Development of Southeast New Territories Landfill	Commenced in Aug 1993																																																																				
	<b>164DR</b>	Southeast New Territories Landfill Extension	Phase I																																																																				

■ Project completed    
 ■ Project in progress    
 ■ Project under planning



5047CG - New Territories Greening Master Plan - Priority Greening Works in Southeast and Northwest New Territories

226DS - Sai Kung Sewage Treatment Works Upgrading Phase II

402DS - Feasibility Study on Relocation of Sai Kung Sewage Treatment Works to Caverns

806TH - Dualling of Hiram's Highway from Marina Cove to Sai Kung Town

703TH - Dualling of Hiram's Highway between Clear Water Bay Road and Marina Cove and Improvement to Local Access to Ho Chung

5H38AP - Improvement Works to Sai Kung Public Pier

393DS - Rehabilitation of Trunk Sewers in Kowloon, Sha Tin and Sai Kung

5101CX - Preliminary Integrated Development Study on Reclamation in association with Relocation of Sai Kung Sewage Treatment Works

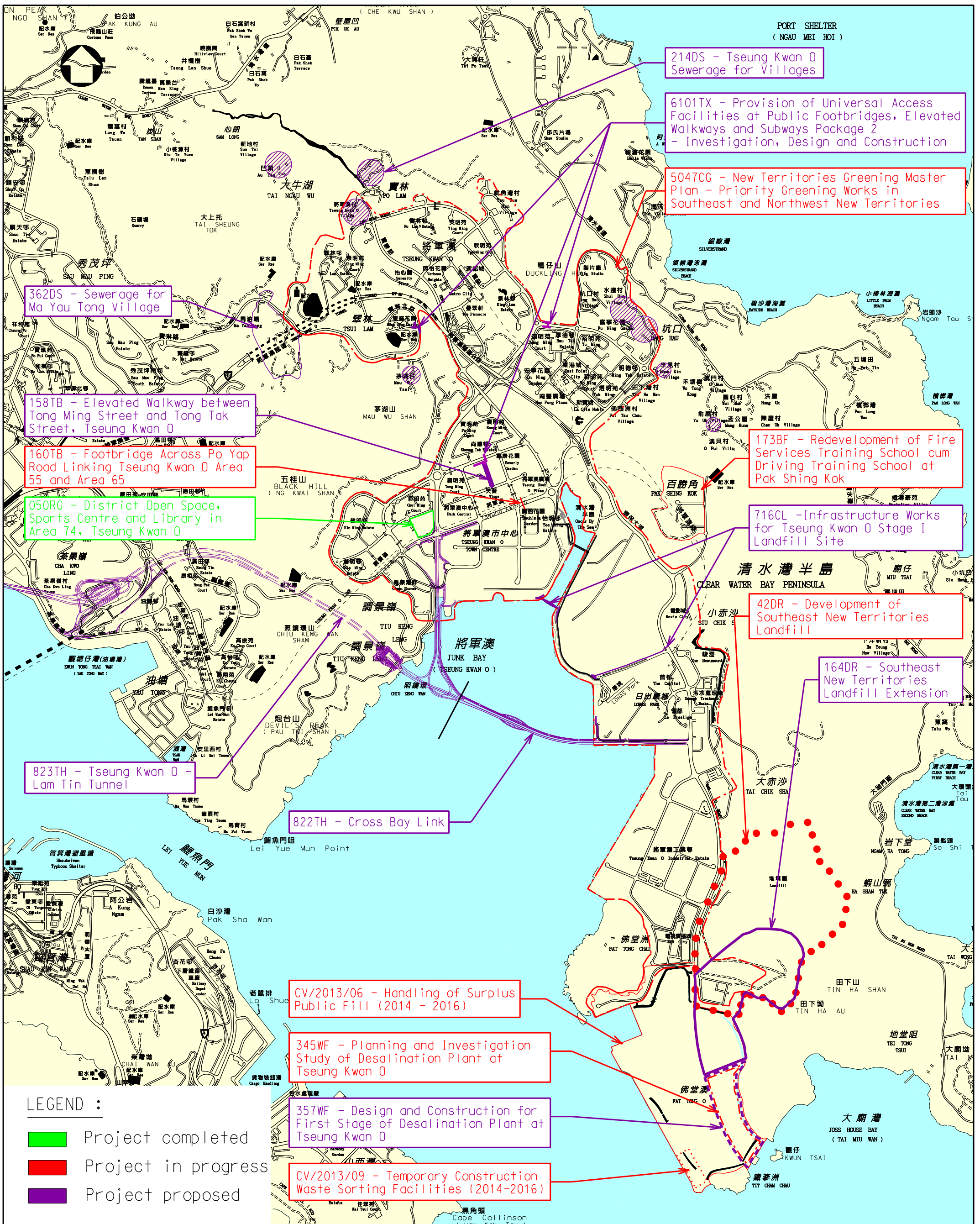
**LEGEND:**

- Project completed
- Project in progress
- Project under planning

**NOTES:**

272DS, 273DS, 382DS, 336WF, 186WC & 191WC - Projects which cover several locations or locations are outside the extent of this map, are not shown in this plan

圖則名稱 drawing title  Sai Kung Major Projects Location Plan (March 2015)	繪圖 drawn YW LO	簽署 initial KC HUI	日期 date 16.04.15	項目編號 item no.	辦事處 office 新界東拓展處 NEW TERRITORIES EAST DEVELOPMENT OFFICE  土木工程拓展署 CIVIL ENGINEERING AND DEVELOPMENT DEPARTMENT
	核對 checked KC HUI	簽署 initial KC HUI	日期 date 16.04.15	比例 scale 1 : 20 000	
	核准 approved	簽署 initial KC HUI	日期 date 16.04.15	圖則編號 drawing no. CDESAKZ0006	



- LEGEND :**
- Project completed
  - Project in progress
  - Project proposed

圖則名稱 drawing title  
**Tseung Kwan O Major Projects Location Plan (March 2015)**

繪圖 drawn YW LO	簽署 initial KC HUI	日期 date 16.04.15	項目編號 item no. 16.04.15
核對 checked KC HUI	簽署 initial KC HUI	日期 date 16.04.15	比例 scale 1 : 25 000
核准 approved KC HUI	簽署 initial KC HUI	日期 date 16.04.15	圖則編號 drawing no. CDESAKZ007

辦事處 office  
**新界東拓展處**  
 NEW TERRITORIES EAST DEVELOPMENT OFFICE

**土木工程拓展署**  
 CIVIL ENGINEERING AND DEVELOPMENT DEPARTMENT

