

NOTE FOR PUBLIC WORKS SUBCOMMITTEE OF FINANCE COMMITTEE

Forecast of submissions for the 2017-18 Legislative Council session

This note gives an overview of the potential capital works items to be submitted to the Public Works Subcommittee (PWSC) in the 2017-18 Legislative Council session.

2. On the basis of the latest advice from bureaux and departments, a total of 92¹ projects, as listed in Enclosure 1, may be ready for submission to the PWSC before the 2018 summer recess. To enable Members to have a better understanding of the projects, we have provided supplementary information on each project at Enclosure 2 following the same order presented in Enclosure 1. The list is our best projection for now and is subject to refinements.

3. The Government will try to adhere to the target dates as set out in Enclosures 1 and 2 as much as possible. However, there may be programme changes arising from the design, statutory gazettal and objections, and consultation stages, etc. for individual projects. We will account for deviations from the current forecast in a year-end report for Members' reference.

4. We apply price adjustment factors for deriving the cost estimate of capital works projects funded by the Capital Works Reserve Fund in money-of-the-day (MOD) prices. The updated prices of public sector building and construction output are assumed to increase by 4% for 2017, 5.5% per annum from 2018 to 2020, 5% per annum from 2021 to 2023, 4.5% per annum from 2024 to 2026 and 4% for 2027. Price adjustment factors used in funding applications regarding capital works projects are updated annually.

5. As the implementation (and hence spending on) capital works project typically straddles a rather long period, when seeking Finance Committee's funding approval, we need to calculate the project cost estimate in

¹ As at 29 November 2017, six projects have already been endorsed by PWSC in the 2017-18 session.

MOD prices based on the assumed cashflow pattern over the relevant implementation period. We also include in the relevant funding submission the project cost estimate in the price level of the most recent September for reference. In case a funding proposal needs to be resubmitted, the presentation of cost estimates based on different price levels prepared at various junctures can lead to confusion. Since project payments are actually incurred in MOD prices, and capped by the approved project estimate also in MOD prices, to minimise possible confusion, we will simplify the presentation of funding submissions from now on by providing only the cost estimates and breakdowns of capital works projects in MOD prices.

Financial Services and the Treasury Bureau
December 2017

**Projects already endorsed by PWSC in the 2017-18 session
(as at 29 November 2017)**

Item No.	Project Code	Project Title	Target Contract Start Date¹	Date of PWSC endorsement
1	3185GK ²	Reprovisioning of Transport Department's vehicle examination centres at Tsing Yi	2018–Q1	18 Oct 2017
2	3281RS ²	Reprovisioning of Tsun Yip Street Playground facilities to Hong Ning Road Park and Ngau Tau Kok Fresh Water Service Reservoir	2018–Q2	18 Oct 2017
3	6185TB ²	Lift and Pedestrian Walkway System between Tai Wo Hau Road and Wo Tong Tsui Street, Kwai Chung	2018–Q2	1 Nov 2017
4	B440RO ²	District open space adjoining public housing development at Anderson Road	2018–Q2	1 Nov 2017
5	8063EG ²	Academic building at No.3 Sassoon Road	2018–Q1	15 Nov 2017
6	7765CL ²	Development of Anderson Road Quarry Site	Early 2018	29 Nov 2017

**Overview of potential capital works items to be submitted to PWSC
in the 2017-18 Legislative Council session**

Item No.	Project No.	Project Code	Project Title	Target Contract Start Date ¹	Remarks
Commerce and Economic Development Bureau (CEDB)					
1.	1	3023PP	Reprovisioning of the General Post Office Building	2018–Q3	Full upgrade of project
Development Bureau (DEVB)					
2.	2	3794CL ²	The demolition of existing superstructures at Caroline Hill Road site, Causeway Bay	2018–Q2	Full upgrade of project
3.	3	7804CL	Site formation and infrastructure works for development at Kam Tin South, Yuen Long—advance works	2018–Q2	Full upgrade of project
4.	4	7163TB	Kwun Tong Town Centre redevelopment—provision of grade-separated pedestrian linkages	2018–Q2	Part upgrade of project for construction of footbridge connecting with the redevelopment site
5.	5	8028QW	Revitalisation Scheme—Revitalisation of the Lady Ho Tung Welfare Centre into Lady Ho Tung Welfare Centre Eco-Learn Institute	2018–Q2	Full upgrade of project
	6	8029QW	Revitalisation Scheme—Revitalisation of No. 12 School Street into Tai Hang Fire Dragon Heritage Centre	2018–Q2	Full upgrade of project

Item No.	Project No.	Project Code	Project Title	Target Contract Start Date ¹	Remarks
	7	8030QW	Revitalisation Scheme—Revitalisation of the Old Dairy Farm Senior Staff Quarters into The Pokfulam Farm	2018–Q2	Full upgrade of project
6.	8	9196WC	Implementation of Water Intelligent Network	2018–Q2	Part upgrade of project for establishment of district metering areas and the associated pressure management areas in the water supply network
	9	9201WC	Relocation of Diamond Hill fresh water and salt water service reservoirs to caverns	2018–Q2	Part upgrade of project for relocation of the Diamond Hill fresh water and salt water service reservoirs and other associated facilities to caverns
	10	9355WF	Water supply to new housing developments in Sheung Shui and Fanling	2018–Q2	Full upgrade of project
	11	9365WF	Siu Ho Wan Water Treatment Works Extension	2018–Q2	Part upgrade of project for extension of Siu Ho Wan water treatment works
7.	12	5751CL	Planning and engineering study on Sunny Bay reclamation	Mid-2018	Full upgrade of project
8.	13	7748CL	Development of Lok Ma Chau Loop: land decontamination and advance engineering works	Mid-2018	Full upgrade of project

Item No.	Project No.	Project Code	Project Title	Target Contract Start Date ¹	Remarks
9.	14	7760CL	Development of Lok Ma Chau Loop : main works package 1	Mid-2018	Part upgrade of project for detailed design and site investigation of site formation and infrastructure works to support Phase 1 development of Lok Ma Chau Loop
10.	15	7702CL	Kai Tak development—remaining infrastructure works for developments at the former runway and south apron	2018–Q3	Part upgrade of project for Kai Tak development
11.	16	7268RS	Cycle track between Tsuen Wan and Tuen Mun	2018–Q3	Part upgrade of project for the Cycle Track section from Tsing Tsuen Bridge to Bayview Garden and associated facilities
12.	17	4172CD	Rehabilitation of underground stormwater drains	2018–Q4	Part upgrade of project for rehabilitation works for some underground stormwater drains over the territory
	18	4108CD	West Kowloon drainage improvement—inter-reservoirs transfer scheme	2019–Q1	Full upgrade of project
	19	4399DS	Relocation of Sha Tin sewage treatment works to caverns	2019–Q1	Part upgrade of project for stage 1 works for the subsequent construction of caverns at Nui Po Shan to accommodate a new sewage treatment works
13.	20	7188GK	Government Flying Service Kai Tak Division	2018–Q4	Full upgrade of project

Item No.	Project No.	Project Code	Project Title	Target Contract Start Date ¹	Remarks
Education Bureau (EDB)					
14.	21	3352EP ^{2&3}	A 30-classroom primary school at Tonkin Street, Cheung Sha Wan	2018–Q2	Full upgrade of project
15.	22	8033ED	Provision of Boarding Section of Hong Chi Pinehill School and reprovisioning of Boarding Section of Hong Chi Pinehill No. 2 School in Tai Po	2018–Q2	Full upgrade of project
16.	23	8012EE	Redevelopment of Island School at 20 Borrett Road, Mid-Levels	2018–Q2	Full upgrade of project
17.	24	8057EG	Joint Universities Research Archive	2018–Q3	Full upgrade of project
18.	25	8022EM	Development of new campus of Vocational Training Council (VTC) at Kowloon East (Cha Kwo Ling)	2018–Q3	Part upgrade of project for proposed new multi-disciplinary campus for vocational and professional education and training
19.	26	8095EB	Partial redevelopment of Hong Kong Chinese Women's Club College at 2B Tai Cheong Street, Sai Wan Ho	2018–Q4	Full upgrade of project
	27	8096EB	Construction of an assembly hall at Munsang College at 8 Dumbarton Road, Kowloon City	2018–Q4	Full upgrade of project
	28	8032ED	Conversion to Heung Hoi Ching Kok Lin Association Buddhist Po Kwong School	2018–Q4	Full upgrade of project

Item No.	Project No.	Project Code	Project Title	Target Contract Start Date ¹	Remarks
Environment Bureau (ENB)					
20.	29	4345DS	North District sewerage stage 2 part 2A	2018–Q2	Part upgrade of project for construction of sewage collection system at Tong To in Sha Tau Kok
	30	4392DS	Expansion of Sha Tau Kok Sewage Treatment Works—phase 1	2018–Q2	Full upgrade of project
	31	4398DS	Sewerage to Lei Yue Mun Village	2018–Q3	Full upgrade of project
	32	4343DS	Outlying Islands sewerage stage 2—Peng Chau village sewerage phase 2	2018–Q4	Part upgrade of project for construction of sewage collection system in Peng Chau
21.	33	5045CG	District Cooling System at the Kai Tak Development	2018–Q2	Increase in approved project estimate of a project in Category A
22.	34	6804TH	Retrofitting of noise barriers on Tai Po Road (Sha Tin Section)	2018–Q2	Full upgrade of project
23.	35	4403DS	Upgrading of sewage pumping stations and sewerage along Ting Kok Road	2018–Q3	Full upgrade of project
	36	4390DS	Rehabilitation of trunk sewers in Tuen Mun	2018–Q4	Full upgrade of project
24.	37	4344DS	Upgrading of Central and East Kowloon sewerage—phase 3	2018–Q4	Full upgrade of project
	38	4388DS	Shek Wu Hui Effluent Polishing Plant	2018–Q4	Part upgrade of project for upgrading of Shek Wu Hui Sewage Treatment Works

Item No.	Project No.	Project Code	Project Title	Target Contract Start Date ¹	Remarks
	39	4414DS	Rehabilitation of underground sewers	2018–Q4	Part upgrade of project for rehabilitation works for some underground sewers over the territory
25.	40	5173DR	Organic resources recovery centre (phase 2)	2018–Q4	Full upgrade of project
Food and Health Bureau (FHB)					
26.	41	8088MM	Redevelopment of Our Lady of Maryknoll Hospital	2018–Q2	Part upgrade of project for redevelopment of Our Lady of Maryknoll Hospital
	42	8003MP	Redevelopment of Grantham Hospital, phase 1	2018–Q2	Part upgrade of project for redevelopment of Grantham Hospital
	43	3070MM	Redevelopment of Queen Mary Hospital, Phase 1—Main Works	2018–Q3	Full upgrade of project
	44	3087MM	New Acute Hospital at Kai Tak Development Area	2018–Q3	Part upgrade of project for the New Acute Hospital at Kai Tak Development Area
	45	8013MD	Redevelopment of Kwong Wah Hospital	2018–Q4	Part upgrade of project for phase 1 redevelopment of Kwong Wah Hospital
27.	46	3020NB	Reprovisioning of Fu Shan Public Mortuary at Sha Tin	2018–Q3	Full upgrade of project
28.	47	3023NB	Provision of Columbarium at Cape Collinson Road in Chai Wan	2018–Q4	Full upgrade of project
	48	3026NB	Expansion of Wo Hop Shek Crematorium	2018–Q4	Full upgrade of project

Item No.	Project No.	Project Code	Project Title	Target Contract Start Date ¹	Remarks
29.	49	3034NM	Installation of air-conditioning system at Tai Wai Market	2018–Q4	Full upgrade of project
Financial Services and the Treasury Bureau (FSTB) (except project no. 51 which is under Innovation and Technology Bureau)					
30.	50	3122KA	Inland Revenue Tower in Kai Tak Development	2018–Q1	Full upgrade of project
31.	51	3120KA	Building a government data centre complex	2018–Q3	Full upgrade of project
	52	3121KA	Joint-user Government Office Building in Cheung Sha Wan—construction	2018–Q3	Full upgrade of project
32.	53	—— ³	Provision for Capital Works Reserve Fund block allocations in 2018-19	——	Proposed 2018-19 allocation for block allocations under the Capital Works Reserve Fund
Home Affairs Bureau (HAB) (except project no. 57 which is under DEVB)					
33.	54	7754CL	Infrastructure works for West Kowloon Cultural District, phase 1—construction	2018–Q1	Part upgrade of project for construction of associated public infrastructure works to support the West Kowloon Cultural District (WKCD) development
34.	55	3436RO	Avenue Park at Kai Tak	2018–Q1	Full upgrade of project
	56	3452RO	Waterfront promenade adjacent to the Hong Kong Children's Hospital	2018–Q3	Full upgrade of project
	57	3466RO	Improvement of Hoi Bun Road Park and adjacent area	2018–Q3	Full upgrade of project

Item No.	Project No.	Project Code	Project Title	Target Contract Start Date ¹	Remarks
35.	58	8044QJ	Youth Hostel Scheme—construction works by Po Leung Kuk for the youth hostel project in Ma Tin Pok, Yuen Long	2018–Q2	Full upgrade of project
36.	59	3065RE	New Territories East Cultural Centre	2018–Q4	Part upgrade of project for construction of the New Territories East Cultural Centre in Fanling
	60	3072RE	Construction of a Heritage Conservation and Resource Centre in Area 109, Tin Shui Wai	2018–Q4	Part upgrade of project for construction of a Heritage Conservation and Resource Centre in Area 109, Tin Shui Wai
	61	3291RS	Redevelopment of Yuen Long Stadium	2018–Q4	Part upgrade of project for the redevelopment of Yuen Long Stadium
37.	62	3427RO	Open space in Areas 47 and 48, North District	2018–Q4	Full upgrade of project
	63	3433RO	Open space in Area 6, Tai Po	2018–Q4	Full upgrade of project
	64	3467RO	Station Square at Kai Tak	2018–Q4	Full upgrade of project
	65	3275RS	Provision of heated pool at the Morse Park Swimming Pool Complex, Wong Tai Sin	2018–Q4	Full upgrade of project
	66	3288RS	Swimming pool complex and open space in Area 107, Tin Shui Wai	2018–Q4	Full upgrade of project
Security Bureau (SB)					
38.	67	3064JA	Construction of Disciplined Services Quarters for the Fire Services Department at Pak Shing Kok, Tseung Kwan O	2018–Q1	Full upgrade of project

Item No.	Project No.	Project Code	Project Title	Target Contract Start Date ¹	Remarks
39.	68	3067JA	Construction of Departmental Quarters for Customs and Excise Department at Tseung Kwan O Area 123 (Po Lam Road)	2018–Q4	Full upgrade of project
40.	69	3068JA	Construction of Departmental Quarters for Customs and Excise Department at No. 57 Sheung Fung Street, Tsz Wan Shan	2018–Q4	Full upgrade of project
Transport and Housing Bureau (THB)					
41.	70	6870TH ³	Feasibility Study on Route 11 (between North Lantau and Yuen Long)	As soon as possible	Full upgrade of project
42.	71	7861TH	Widening of Tai Po Road (Sha Tin Section)	2018–Q2	Full upgrade of project
43.	72	B446RO	District open space adjoining San Po Kong public housing development	2018–Q2	Full upgrade of project
44.	73	B202SC	Community hall cum social welfare facilities at Queen's Hill, Fanling	2018–Q2	Full upgrade of project
45.	74	B780CL	Site Formation and infrastructure works for public housing development at Wang Chau, Yuen Long	Mid-2018	Full upgrade of project
46.	75	B868TH ^{2&3}	Road improvement works at Ma On Shan, Sha Tin	Mid-2018	Full upgrade of project
47.	76	7822TH	Cross Bay Link, Tseung Kwan O—construction	2018–Q3	Full upgrade of project
48.	77	B189TB	Extension of footbridge and cycle parking area at Choi Yuen Road, Sheung Shui	2018–Q3	Full upgrade of project

Item No.	Project No.	Project Code	Project Title	Target Contract Start Date ¹	Remarks
	78	B779CL	Site formation works for public housing development at Hiu Ming Street, Kwun Tong	2018–Q4	Full upgrade of project
	79	B286RS	Reprovisioning of recreational facilities at Hiu Ming Street Playground, Kwun Tong	2018–Q4	Full upgrade of project
49.	80	6029TC	Installation of Additional Traffic Detectors, Speed Map Panels and Journey Time Indication Systems	2018–Q4	Full upgrade of project
50.	81	6182TB	Elevated pedestrian corridor in Yuen Long Town connecting with Long Ping Station	Second half of 2018	Full upgrade of project
	82	6170TB	Braemar Hill Pedestrian Link	2019–Q1	Full upgrade of project
	83	6178TB	Lift and Pedestrian walkway system between Castle Peak Road and Kung Yip Street, Kwai Chung	2019–Q1	Full upgrade of project
51.	84	6061TR	Shatin to Central Link—construction of railway works —remaining works	—	Increase in approved project estimate of a project in Category A
	85	6062TR	Shatin to Central Link—construction of non-railway works—remaining works	—	Increase in approved project estimate of a project in Category A
52.	86	8003QR	Hong Kong–Zhuhai–Macao Bridge—funding support for Main Bridge	—	Increase in approved project estimate of a project in Category A

¹ Target of contract start date as at 7 December 2017.

² Items carried over from the 2016-17 Legislative Council session.

³ Items already included on 2017-18 PWSC agenda.

Item No. in Enclosure 1 to PWSCI(2017-18)5: 1

Project Code and Title: 3023PP—Reprovisioning of the General Post Office Building

Policy Bureau and Branch: Commerce and Economic Development Bureau (Commerce, Industry and Tourism Branch)

Works Department: Architectural Services Department

Project Description:

The proposed project is for the reprovisioning of Hongkong Post's Headquarters (HKP HQs) in the existing General Post Office Building in Central to a site at Wang Chin Street, Kowloon Bay. The proposed scope of the project comprises the construction of a new building to accommodate (a) the reprovisioned HKP HQs offices; (b) some out-housed units of HKP including Kowloon Bay Post Office, Bulk Airmail Centre and Post Office Staff Training Centre; and (c) a new Kowloon Bay Delivery Office. The construction is tentatively scheduled to commence in 2018–Q3 for completion in 2021–Q4.

Indicative cost of the proposed project (Below \$200 million / \$200 million - \$500 million / Above \$500 million): Above \$500 million

Previous or planned panel consultation: The Panel on Economic Development was consulted on 21 July 2017.

Item No. in Enclosure 1 to PWSCI(2017-18)5: 2

Project Code and Title: 3794CL—The demolition of existing superstructures at Caroline Hill Road site, Causeway Bay

Policy Bureau and Branch: Development Bureau (Works Branch)

Works Department: Architectural Services Department

Project Description:

The proposed project is for the demolition of all superstructures except substructures of the existing buildings within the site located at the junction of Leighton Road and Caroline Hill Road in Causeway Bay. The proposed scope of the project comprises (a) demolition of the existing superstructures within the site, including (i) the ex-Electrical and Mechanical Services Department Headquarters, consisting of a 11-storey office building, a five-storey building for an apprentice workshop, a seven-storey building for staff quarters, three one-storey workshops, a one-storey storage shed and a covered vehicle workshop; (ii) a six-storey ex-Civil Aid Service building; (iii) a one-storey building for Post Office Recreation Club; and (iv) a three-storey building for Pacific Century Cyber Works Recreation Club; (b) disconnection/diversion of any existing underground services; (c) forming level of the site to match with the existing level of external paving at entrances and exits; and (d) fencing off the site upon completion of demolition works. The proposed works are tentatively scheduled to commence in 2018–Q2 for completion in 2019–Q3.

Indicative cost of the proposed project (Below \$200 million / \$200 million - \$500 million / Above \$500 million): Below \$200 million

Previous or planned panel consultation: The Panel on Development was consulted on 28 February 2017 and supported submission of the funding proposal to the Public Works Subcommittee for consideration.

Item No. in Enclosure 1 to PWSCI(2017-18)5: 3

Project Code and Title:7804CL—Site formation and infrastructure works for development at Kam Tin South, Yuen Long—advance works

Policy Bureau and Branch: Development Bureau (Planning and Lands Branch)

Works Department: Civil Engineering and Development Department

Project Description:

The proposed project is for the construction of advance works under site formation and infrastructure works for development at Kam Tin South, Yuen Long, comprising (a) widening of a section of Kam Ho Road between Kam Tin Road and Tung Wui Road; (b) widening of a section of eastbound Kam Tin Road between Ko Po Tsuen and Kam Ho Road; (c) provision of bus laybys along Kam Sheung Road; (d) construction of sewers along Tung Wui Road, Kam Ho Road and Kam Tai Road; (e) road junction improvement works; (f) ancillary works including geotechnical, drainage, water supply, landscaping and other miscellaneous reprovisioning works; and (g) implementation of environmental mitigation measures including construction of noise barriers at Kam Tin Road and re-provisioning of wetland near the junction of Chi Ho Road and Shui Tau Road for the works mentioned in (a) to (f) above. The construction is tentatively scheduled to commence in 2018–Q2 for completion in 2021–Q4.

Indicative cost of the proposed project (Below \$200 million / \$200 million - \$500 million / Above \$500 million): Above \$500 million

Previous or planned panel consultation: The Panel on Development was consulted on the proposed works on 28 November 2017.

Item No. in Enclosure 1 to PWSCI(2017-18)5: 4

Project Code and Title: 7163TB—Kwun Tong Town Centre redevelopment—provision of grade-separated pedestrian linkages

Policy Bureau and Branch: Development Bureau (Planning and Lands Branch)

Works Department: Civil Engineering and Development Department

Project Description:

The part of the project proposed for upgrading to Category A is to construct a footbridge across Hip Wo Street near the junction of Hip Wo Street / Mut Wah Street connecting the Main Site of the Urban Renewal Authority redevelopment project with its Yuet Wah Street Site, i.e. Park Metropolitan. Construction is tentatively scheduled to commence in 2018–Q2 for completion in 2022–Q2.

Indicative cost of the proposed project (Below \$200 million / \$200 million - \$500 million / Above \$500 million): Below \$200 million

Previous or planned panel consultation: We plan to consult the Panel on Development on the proposed works in December 2017.

Item No. in Enclosure 1 to PWSCI(2017-18)5: 5

Project Code and Title: 8028QW—Revitalisation Scheme—Revitalisation of the Lady Ho Tung Welfare Centre into Lady Ho Tung Welfare Centre Eco-Learn Institute

Policy Bureau and Branch: Development Bureau (Works Branch)

Works Department: Commissioner for Heritage's Office

Project Description:

The project aims to revitalise the Lady Ho Tung Welfare Centre into Lady Ho Tung Welfare Centre Eco Learn Institute. The scope of the project comprises the restoration and conversion of the Welfare Centre and construction of a new annex block for accommodating the following facilities: (a) an ecology discovery centre; (b) a multi-purpose room; (c) a heritage interpretation area; (d) a customer service centre; (e) ancillary offices; (f) a covered walkway; (g) back of house facilities (including toilets, and electrical and mechanical plant rooms, etc.); and (h) two car parking spaces and a vehicle drop-off area. The construction is tentatively scheduled to commence in 2018–Q2 for completion in 2019–Q4.

Indicative cost of the proposed project (Below \$200 million / \$200 million - \$500 million / Above \$500 million): Below \$200 million

Previous or planned panel consultation: We consulted the Panel on Development on the proposed works on 31 October 2017.

Item No. in Enclosure 1 to PWSCI(2017-18)5: 6

Project Code and Title: 8029QW—Revitalisation Scheme—Revitalisation of No. 12 School Street into Tai Hang Fire Dragon Heritage Centre

Policy Bureau and Branch: Development Bureau (Works Branch)

Works Department: Commissioner for Heritage's Office

Project Description:

The project aims to revitalise No. 12 School Street into Tai Hang Fire Dragon Heritage Centre. The scope of the project comprises the restoration and conversion of No. 12 School Street for accommodating the following facilities: (a) a reception; (b) a themed display area / a multi-purpose activity room; (c) two themed food and beverage facilities cum heritage display area with associated kitchens in 1/F and 2/F; (d) a new staircase; (e) a new lift for barrier free access with lobby to connect the building from G/F to R/F; and (f) back of house facilities (including toilets, and electrical and mechanical plant rooms, etc.). The construction is tentatively scheduled to commence in 2018–Q2 for completion in 2019–Q4.

Indicative cost of the proposed project (Below \$200 million / \$200 million - \$500 million / Above \$500 million): Below \$200 million

Previous or planned panel consultation: We consulted the Panel on Development on the proposed works on 31 October 2017.

Item No. in Enclosure 1 to PWSCI(2017-18)5: 7

Project Code and Title: 8030QW—Revitalisation Scheme—Revitalisation of the Old Dairy Farm Senior Staff Quarters into The Pokfulam Farm

Policy Bureau and Branch: Development Bureau (Works Branch)

Works Department: Commissioner for Heritage's Office

Project Description:

The project aims to revitalise the Old Dairy Farm Senior Staff Quarters into The Pokfulam Farm. The scope of the project comprises the restoration and conversion of the Old Dairy Farm Senior Staff Quarters for accommodating the following facilities: (a) a heritage interpretation area; (b) a reception and briefing area; (c) a multi-purpose room and an activity room; (d) a souvenir and book store; (e) an archive storage; (f) ancillary offices; (g) a cafeteria and food preparation area; (h) a bakery; (i) back of house facilities (including toilets, and electrical and mechanical plant rooms, etc.); and (j) a loading/unloading space. The construction is tentatively scheduled to commence in 2018–Q2 for completion in 2020–Q1.

Indicative cost of the proposed project (Below \$200 million / \$200 million - \$500 million / Above \$500 million): Below \$200 million

Previous or planned panel consultation: We consulted the Panel on Development on the proposed works on 31 October 2017.

Item No. in Enclosure 1 to PWSCI(2017-18)5: 8

Project Code and Title: 9196WC—Implementation of Water Intelligent Network

Policy Bureau and Branch: Development Bureau (Works Branch)

Works Department: Water Supplies Department

Project Description:

The part of the project proposed for upgrading to Category A is for the installation of the necessary network monitoring, sensing and pressure reducing equipment for the establishment of District Metering Areas and the associated Pressure Management Areas in the water supply network in Kowloon East, Sha Tin and Islands Major Supply Zones as part of the Water Intelligent Network for monitoring of water supply network. The construction is tentatively scheduled to commence in 2018–Q2 for completion in 2022–Q2.

Indicative cost of the proposed project (Below \$200 million / \$200 million - \$500 million / Above \$500 million): Above \$500 million

Previous or planned panel consultation: We plan to consult the Panel on Development on the proposed works in January 2018.

Item No. in Enclosure 1 to PWSCI(2017-18)5: 9

Project Code and Title: 9201WC—Relocation of Diamond Hill fresh water and salt water service reservoirs to caverns

Policy Bureau and Branch: Development Bureau (Works Branch)

Works Department: Water Supplies Department

Project Description:

The part of the project proposed for upgrading to Category A is for investigation and detailed design for the proposed relocation of the Diamond Hill fresh water and salt water service reservoirs and other associated facilities to caverns, so as to release the existing site for housing or other beneficial uses while ensuring a reliable, adequate and quality supply of water. The investigation study and detailed design are tentatively scheduled to commence in 2018–Q2 for completion in 2021–Q1.

Indicative cost of the proposed project (Below \$200 million / \$200 million - \$500 million / Above \$500 million): Below \$200 million

Previous or planned panel consultation: We plan to consult the Panel on Development on the proposed investigation study and detailed design in January 2018.

Item No. in Enclosure 1 to PWSCI(2017-18)5: 10

Project Code and Title: 9355WF—Water supply to new housing developments in Sheung Shui and Fanling

Policy Bureau and Branch: Development Bureau (Works Branch)

Works Department: Water Supplies Department

Project Description:

The proposed project is for providing water supply to new housing developments in Sheung Shui and Fanling, comprising (a) upgrading of existing Tai Po fresh water pumping station and associated water mains; (b) construction of a new fresh water service reservoir (FWSR); (c) laying of trunk mains to the new FWSR; and (d) laying of distribution mains in the south-western part of Sheung Shui and Fanling areas and associated service connections. The construction is tentatively scheduled to commence in 2018–Q2 for completion in stages from 2021–Q2.

Indicative cost of the proposed project (Below \$200 million / \$200 million - \$500 million / Above \$500 million): Above \$500 million

Previous or planned panel consultation: We plan to consult the Panel on Development on the proposed works in January 2018.

Item No. in Enclosure 1 to PWSCI(2017-18)5: 11

Project Code and Title: 9365WF—Siu Ho Wan Water Treatment Works Extension

Policy Bureau and Branch: Development Bureau (Works Branch)

Works Department: Water Supplies Department

Project Description:

It is necessary to increase the raw water supply to Siu Ho Wan water treatment works (SHW WTW) and to expand the daily output capacity of SHW WTW to cope with the increased water demand arising from the developments under planning on North Lantau.

The part of the project proposed for upgrading to Category A is for the investigation study, design and site investigation for the proposed extension of SHW WTW. The investigation study, design and site investigation are tentatively scheduled to commence in 2018–Q2 for completion in 2021–Q2.

Indicative cost of the proposed project (Below \$200 million / \$200 million - \$500 million / Above \$500 million): Below \$200 million

Previous or planned panel consultation: We plan to consult the Panel on Development on the proposed investigation study, design and site investigation in January 2018.

Item No. in Enclosure 1 to PWSCI(2017-18)5:

Project Code and Title: 5751CL—Planning and engineering study on Sunny Bay reclamation

Policy Bureau and Branch: Development Bureau (Works Branch)

Works Department: Civil Engineering and Development Department

Project Description:

The proposed project is to conduct a planning and engineering study on the potential nearshore reclamation site at Sunny Bay for increasing land supply by reclamation on an appropriate scale outside Victoria Harbour, comprising (a) detailed planning and engineering study to establish the reclamation extent, land uses and the technical feasibility; (b) environmental impact assessment for the proposed developments and the associated engineering infrastructure; (c) community engagement exercises with relevant stakeholders; (d) formulation of the implementation strategy and programme; and (e) associated site investigation including supervision. The planning and engineering study is tentatively scheduled to commence in mid-2018 for completion in mid-2020.

Indicative cost of the proposed project (Below \$200 million / \$200 million - \$500 million / Above \$500 million): Below \$200 million

Previous or planned panel consultation: In the Fifth Legislative Council Term, the Panel on Development was consulted and supported the project on 22 April 2014. However, the project did not receive majority support from PWSC on 9 January 2015. Owing to this, we consulted the Panel on Development of the Sixth Legislative Council Term on 28 February and 28 March 2017, the members of which generally supported submitting the item to the PWSC for consideration.

Item No. in Enclosure 1 to PWSCI(2017-18)5: 13

Project Code and Title: 7748CL—Development of Lok Ma Chau Loop: land decontamination and advance engineering works

Policy Bureau and Branch: Development Bureau (Planning and Lands Branch)

Works Department: Civil Engineering and Development Department

Project Description:

The proposed project is to make preparation for the ensuing main works package 1 within Lok Ma Chau Loop (the Loop), comprising (a) provision of temporary access to the Loop; (b) carrying out land decontamination treatment; (c) creating and establishing an Ecological Area and associated site formation works; and (d) other associated environmental mitigation measures, etc. The construction is tentatively scheduled to commence in mid-2018 for completion in 2021–Q3.

Indicative cost of the proposed project (Below \$200 million / \$200 million - \$500 million / Above \$500 million): Above \$500 million

Previous or planned panel consultation: We plan to consult the Panel on Commerce and Industry (Members of Panel on Development will also be invited to attend) on the proposed works in January 2018.

Item No. in Enclosure 1 to PWSCI(2017-18)5: 14

Project Code and Title: 7760CL—Development of Lok Ma Chau Loop : main works package 1

Policy Bureau and Branch: Development Bureau (Planning and Lands Branch)

Works Department: Civil Engineering and Development Department

Project Description:

The main works package 1 is proposed to support Phase 1 development of Lok Ma Chau Loop (the Loop). The part of the project proposed for upgrading to Category A comprises the detailed design and site investigation for (a) site formation in the Loop; (b) Western Connection Road; (c) direct link connecting MTR Lok Ma Chau Station and the Loop; (d) internal roads in the Loop; (e) engineering infrastructure and supporting facilities to commission Phase 1 of the Loop development; (f) treatment of river sediments in Shenzhen River near the Loop; and (g) associated environmental mitigation works, landscape and other ancillary works. The detailed design is tentatively scheduled to commence in mid-2018 for completion in 2022–Q1.

Indicative cost of the proposed project (Below \$200 million / \$200 million - \$500 million / Above \$500 million): \$200 million - \$500 million

Previous or planned panel consultation: We plan to consult the Panel on Commerce and Industry (Members of Panel on Development will also be invited to attend) on the proposed project in January 2018.

Item No. in Enclosure 1 to PWSCI(2017-18)5: 15

Project Code and Title: 7702CL—Kai Tak development—remaining infrastructure works for developments at the former runway and south apron

Policy Bureau and Branch: Development Bureau (Works Branch)

Works Department: Civil Engineering and Development Department

Project Description:

The part of the project proposed for upgrading to Category A is for the construction of Stage 4 and Stage 5 infrastructure to support the developments at the former runway and south apron of Kai Tak Development, by connecting the former north apron, south apron areas and adjoining areas including Kai Tak Cruise Terminal and hospital developments.

The proposed scope of the project comprises the construction of (a) Road D3 at the Metro Park of former runway and at the former north apron; (b) a landscaped deck over the Road D3; (c) local road L12d leading to residential sites 4E1 and 4E2; (d) a salt water pumping station and a sewage pumping station at the former runway; (e) a waterfront promenade adjacent to Road D3 at the Metro Park of former runway; (f) local roads including the southern section of Road L10, Road L18 and Road S20 at the former south apron; (g) an elevated walkway FB02 at the former south apron; and (h) drainage, sewerage, water mains, landscaping and ancillary works. The construction is tentatively scheduled to commence in 2018–Q3 for completion in 2023–Q1.

Indicative cost of the proposed project (Below \$200 million / \$200 million - \$500 million / Above \$500 million): Above \$500 million

Previous or planned panel consultation: We plan to consult the Panel on Development on the proposed works in February 2018.

Item No. in Enclosure 1 to PWSCI(2017-18)5: 16

Project Code and Title: 7268RS—Cycle track between Tsuen Wan and Tuen Mun

Policy Bureau and Branch: Development Bureau (Works Branch)

Works Department: Civil Engineering and Development Department

Project Description:

The project forms part of the New Territories Cycle Track Network which connects local cycle track networks in Sha Tin, Tai Po, Sheung Shui, Yuen Long and Tuen Mun, with an extension to Tsuen Wan.

The part of the project proposed for upgrading to Category A is for carrying out the advance works of the cycle track section between Tsuen Wan and Tuen Mun, comprising (a) the construction of new cycle track with associated footpaths between Tsing Tsuen Bridge and Bayview Garden in Tsuen Wan; (b) the construction of entry/exit hub and resting stations; (c) associated landscaping, road lighting, traffic aids and ancillary works; (d) implementation of environmental mitigation measures; and (e) supervision of the construction works. The construction is tentatively scheduled to commence in 2018–Q3 for completion in 2020–Q4.

Indicative cost of the proposed project (Below \$200 million / \$200 million - \$500 million / Above \$500 million): Below \$200 million

Previous or planned panel consultation: We plan to consult the Panel on Development on the proposed works in January 2018.

Item No. in Enclosure 1 to PWSCI(2017-18)5: 17

Project Code and Title: 4172CD—Rehabilitation of underground stormwater drains

Policy Bureau and Branch: Development Bureau (Works Branch)

Works Department: Drainage Services Department

Project Description:

The part of the project proposed for upgrading to Category A comprises condition survey and rehabilitation works for some underground stormwater drains and the associated manholes over the territory. The construction is tentatively scheduled to commence in 2018–Q4 for completion in 2022–Q4.

Indicative cost of the proposed project (Below \$200 million / \$200 million - \$500 million / Above \$500 million): Below \$200 million

Previous or planned panel consultation: We plan to consult the Panel on Development on the proposed works in April 2018.

Item No. in Enclosure 1 to PWSCI(2017-18)5: 18

Project Code and Title: 4108CD—West Kowloon drainage improvement—inter-reservoirs transfer scheme

Policy Bureau and Branch: Development Bureau (Works Branch)

Works Department: Drainage Services Department

Project Description:

The proposed project is for the construction of the inter-reservoirs transfer scheme serving dual purposes of flood control and achieving water conservation by transferring water overflow from the Kowloon Group of Reservoirs via a new water tunnel to Lower Shing Mun Reservoir.

The proposed scope of the project comprises construction of (a) a water tunnel from Kowloon Byewash Reservoir to Lower Shing Mun Reservoir; (b) associated intake and outfall structures at both ends of the tunnel; and (c) ancillary works including slope upgrading works, landscaping works and associated roadworks etc. The construction is tentatively scheduled to commence in 2019–Q1 for completion in 2022–Q4.

Indicative cost of the proposed project (Below \$200 million / \$200 million - \$500 million / Above \$500 million): Above \$500 million

Previous or planned panel consultation: We plan to consult the Panel on Development on the proposed works in April 2018.

Item No. in Enclosure 1 to PWSCI(2017-18)5: 19

Project Code and Title: 4399DS—Relocation of Sha Tin sewage treatment works to caverns

Policy Bureau and Branch: Development Bureau (Works Branch)

Works Department: Drainage Services Department

Project Description:

The part of the project proposed for upgrading to Category A is to carry out stage 1 works for the construction of the caverns to accommodate a new sewage treatment works within Nui Po Shan for replacing the existing Sha Tin sewage treatment works.

The proposed scope of this part of the project comprises (a) site preparation works at the main portal including construction of access tunnel to caverns in Nui Po Shan; (b) construction of a new access road from the existing A Kung Kok Shan Road to the ventilation shaft and associated site formation works at Nui Po Shan; and (c) diversion of utilities, removal and preservation of trees, provision of temporary traffic arrangement, natural terrain mitigation measures, environmental mitigation measures, and other ancillary works etc. The construction is tentatively scheduled to commence in 2019–Q1 for completion in 2022–Q4.

Indicative cost of the proposed project (Below \$200 million / \$200 million - \$500 million / Above \$500 million): Above \$500 million

Previous or planned panel consultation: We plan to consult the Panel on Development on the proposed works in April 2018.

Item No. in Enclosure 1 to PWSCI(2017-18)5: 20

Project Code and Title: 7188GK—Government Flying Service Kai Tak Division

Policy Bureau and Branch: Development Bureau (Planning and Lands Branch)

Works Department: Civil Engineering and Development Department

Project Description:

The proposed project is for the establishment of the Government Flying Service Kai Tak Division at the ex-Kai Tak Runway Tip, comprising the construction of (a) a take-off and landing helipad; (b) an apron; (c) a hangar for two helicopters; (d) an Air Command and Control Centre; (e) a Flight Planning Centre; and (f) the associated infrastructure and mechanical engineering facilities. The construction of the Kai Tak Division is tentatively scheduled to commence in 2018–Q4 for completion by end of 2020–2021.

Indicative cost of the proposed project (Below \$200 million / \$200 million - \$500 million / Above \$500 million): \$200 million - \$500 million

Previous or planned panel consultation: We plan to consult the Legislative Council Panel on Security (Members of Panel on Development will also be invited to attend) on the proposed works in January 2018.

Item No. in Enclosure 1 to PWSCI(2017-18)5: 21

Project Code and Title: 3352EP—A 30-classroom primary school at Tonkin Street, Cheung Sha Wan

Policy Bureau and Branch: Education Bureau

Works Department: Architectural Services Department

Project Description:

The proposed project is for the construction of a 30-classroom primary school at Tonkin Street, Cheung Sha Wan for the reprovisioning of Pak Tin Catholic Primary School at Sham Shui Po. The proposed scope of the project consists of classrooms and other related teaching and ancillary facilities. The construction is tentatively scheduled to commence in 2018–Q2 for completion in 2021–Q1.

Indicative cost of the proposed project (Below \$200 million / \$200 million - \$500 million / Above \$500 million): \$200 million - \$500 million

Previous or planned panel consultation: We consulted the Panel on Education on the proposed works on 15 May 2017.

Item No. in Enclosure 1 to PWSCI(2017-18)5: 22

Project Code and Title: 8033ED—Provision of Boarding Section of Hong Chi Pinehill School and reprovisioning of Boarding Section of Hong Chi Pinehill No. 2 School in Tai Po

Policy Bureau and Branch: Education Bureau

Works Agent: School sponsoring body

Project Description:

The proposed project is for construction of a new annex with two separate boarding sections to provide 60 reprovisioned boarding places for students with severe intellectual disability in Hong Chi Pinehill No. 2 School and to provide 60 new boarding places for students with moderate intellectual disability in Hong Chi Pinehill School. The construction is tentatively scheduled to commence in 2018–Q2 for completion in 2020–Q3.

Indicative cost of the proposed project (Below \$200 million / \$200 million - \$500 million / Above \$500 million): Below \$200 million

Previous or planned panel consultation: We plan to consult the Panel on Education on the proposed works in February 2018.

Item No. in Enclosure 1 to PWSCI(2017-18)5: 23

Project Code and Title: 8012EE—Redevelopment of Island School at 20 Borrett Road, Mid-Levels

Policy Bureau and Branch: Education Bureau

Works Agent: School sponsoring body

Project Description:

The proposed project is for the redevelopment of Island School at 20 Borrett Road, Mid-Levels to improve the condition and learning environment of the existing international school. The proposed scope of the project consists of 42 classrooms and other related teaching and ancillary facilities. The construction is tentatively scheduled to commence in 2018–Q2 for completion in 2022–Q1.

Indicative cost of the proposed project (Below \$200 million / \$200 million - \$500 million / Above \$500 million): Above \$500 million

Previous or planned panel consultation: We plan to consult the Panel on Education on the proposed works in January 2018.

Item No. in Enclosure 1 to PWSCI(2017-18)5: 24

Project Code and Title: 8057EG—Joint Universities Research Archive

Policy Bureau and Branch: Education Bureau (Further and Higher Education Branch)

Works Agent: The University of Hong Kong

Project Description:

The proposed project is for the construction of a joint storage facility of some 5 220 m² in net operational floor area for library and research materials for all eight University Grants Committee (UGC)-funded universities at a new site in Kwai Chung. The construction is tentatively scheduled to commence in 2018–Q3 for completion in 2020–Q3.

Indicative cost of the proposed project (Below \$200 million / \$200 million - \$500 million / Above \$500 million): Above \$500 million

Previous or planned panel consultation: We plan to consult the Panel on Education on the proposed works in March 2018.

Item No. in Enclosure 1 to PWSCI(2017-18)5: 25

Project Code and Title: 8022EM—Development of new campus of Vocational Training Council (VTC) at Kowloon East (Cha Kwo Ling)

Policy Bureau and Branch: Education Bureau (Further and Higher Education Branch)

Works Agent: Vocational Training Council

Project Description:

The part of the project proposed for upgrading to Category A is to carry out the pre-construction works for the proposed new multi-disciplinary campus for vocational and professional education and training. The facilities proposed in the new campus include state-of-the-art training workshops and laboratories, classrooms, exhibition spaces, indoor and outdoor learning spaces and student amenities. Other training facilities include retail laboratories, STEM (Science, Technology, Engineering and Mathematics) educational facilities and other authentic training facilities.

The scope of the pre-construction works comprises site investigations, tree surveys and relocation technical studies and detailed design, consultancy services for outline sketch design, detailed design and tender documentation for the main works. The pre-construction works also involves the relocation of the temporary soccer pitch and the relocation of the whole of Wai Lok Street. The relocation of the Liquefied Petroleum Gas (LPG) Filling Station is also part of the scope of the pre-construction works.

The pre-construction works for the development of the new campus are tentatively scheduled to commence in 2018–Q3 for preparation of the main construction works to commence in Aug 2021 for completion in late 2026.

Indicative cost of the proposed project (Below \$200 million / \$200 million - \$500 million / Above \$500 million): \$200 million - \$500 million (project cost for the pre-construction works)

Previous or planned panel consultation: We plan to consult the Panel on Education on the proposed works in the first half of 2018.

Item No. in Enclosure 1 to PWSCI(2017-18)5: 26

Project Code and Title: 8095EB—Partial redevelopment of Hong Kong Chinese Women's Club College at 2B Tai Cheong Street, Sai Wan Ho

Policy Bureau and Branch: Education Bureau

Works Agent: School sponsoring body

Project Description:

The proposed project is for the partial redevelopment of Hong Kong Chinese Women's Club College at Sai Wan Ho to improve the school's learning environment. The proposed scope of the project consists of the redevelopment of the assembly hall block to house the school hall, two additional classrooms, new small group teaching rooms, as well as other related teaching and ancillary facilities. The construction is tentatively scheduled to commence in 2018–Q4 for completion in 2021–Q4.

Indicative cost of the proposed project (Below \$200 million / \$200 million - \$500 million / Above \$500 million): \$200 million - \$500 million

Previous or planned panel consultation: We plan to consult the Panel on Education on the proposed works in April 2018.

Item No. in Enclosure 1 to PWSCI(2017-18)5: 27

Project Code and Title: 8096EB—Construction of an assembly hall at Munsang College at 8 Dumbarton Road, Kowloon City

Policy Bureau and Branch: Education Bureau

Works Agent: School sponsoring body

Project Description:

The proposed project is for the construction of an assembly hall block to Munsang College, Kowloon City to improve the facilities of existing school premises. The proposed scope of the project consists of an assembly hall and other related physical education and ancillary facilities. The construction is tentatively scheduled to commence in 2018–Q4 for completion in 2021–Q1.

Indicative cost of the proposed project (Below \$200 million / \$200 million - \$500 million / Above \$500 million): Below \$200 million

Previous or planned panel consultation: We plan to consult the Panel on Education on the proposed works in April 2018.

Item No. in Enclosure 1 to PWSCI(2017-18)5: 28

Project Code and Title: 8032ED—Conversion to Heung Hoi Ching Kok Lin Association Buddhist Po Kwong School

Policy Bureau and Branch: Education Bureau

Works Department: Education Bureau

Project Description:

The proposed project is for the conversion of Heung Hoi Ching Kok Lin Association Buddhist Po Kwong School at Fanling to upgrade existing facilities and provide additional facilities to enable the special school to implement the New Senior Secondary academic structure and improvement measures on extension of years of study for students of special schools. The proposed scope of the project consists of five classrooms, two special rooms, a social worker's room, a staff room and 60 boarding places with associated facilities. The construction is tentatively scheduled to commence in 2018–Q4 for completion in 2021–Q1.

Indicative cost of the proposed project (Below \$200 million / \$200 million - \$500 million / Above \$500 million): Below \$200 million

Previous or planned panel consultation: We plan to consult the Panel on Education on the proposed works in April 2018.

Item No. in Enclosure 1 to PWSCI(2017-18)5: 29

Project Code and Title: 4345DS—North District sewerage stage 2 part 2A

Policy Bureau and Branch: Environment Bureau

Works Department: Drainage Services Department

Project Description:

The part of the project proposed for upgrading to Category A is for the construction of the sewage collection system at Tong To in Sha Tau Kok. The construction is tentatively scheduled to commence in 2018–Q2 for completion in 2021–Q4.

Indicative cost of the proposed project (Below \$200 million / \$200 million - \$500 million / Above \$500 million): Below \$200 million

Previous or planned panel consultation: We consulted the Panel on Environmental Affairs on the proposed works on 27 November 2017 and Members supported the proposed works.

Item No. in Enclosure 1 to PWSCI(2017-18)5: 30

Project Code and Title: 4392DS—Expansion of Sha Tau Kok Sewage Treatment Works—phase 1

Policy Bureau and Branch: Environment Bureau

Works Department: Drainage Services Department

Project Description:

The proposed project is for increasing the sewage treatment capacity of the Sha Tau Kok Sewage Treatment Works (STKSTW). The proposed scope of the project comprises (a) reconstruction of the existing STKSTW to increase its sewage capacity with suitable allowance to facilitate further increase in the future; (b) construction of a new submarine outfall for the disposal of treated effluent from STKSTW; (c) demolition of an existing sewage pumping station and the decommissioning of the existing rising mains and submarine outfall; (d) construction of gravity sewers in Sha Tau Kok Town; and (e) other ancillary works. The construction is tentatively scheduled to commence in 2018–Q2 for completion in 2025–Q1.

Indicative cost of the proposed project (Below \$200 million / \$200 million - \$500 million / Above \$500 million): Above \$500 million

Previous or planned panel consultation: We consulted the Panel on Environmental Affairs on the proposed works on 27 November 2017 and Members supported the proposed works.

Item No. in Enclosure 1 to PWSCI(2017-18)5: 31

Project Code and Title: 4398DS—Sewerage to Lei Yue Mun Village

Policy Bureau and Branch: Environment Bureau

Works Department: Drainage Services Department

Project Description:

The proposed project is for the provision of the sewage collection system for Lei Yue Mun Village comprising laying of sewers and rising mains with associated sewage pumping chambers for Lei Yue Mun Village. The construction is tentatively scheduled to commence in 2018–Q3 for completion in 2023–Q1.

Indicative cost of the proposed project (Below \$200 million / \$200 million - \$500 million / Above \$500 million): \$200 million - \$500 million

Previous or planned panel consultation: We consulted the Panel on Environmental Affairs on 27 November 2017 and Members supported the proposed works.

Item No. in Enclosure 1 to PWSCI(2017-18)5: 32

Project Code and Title: 4343DS—Outlying Islands sewerage stage 2—Peng Chau village sewerage phase 2

Policy Bureau and Branch: Environment Bureau

Works Department: Drainage Services Department

Project Description:

The part of the project proposed for upgrading to Category A is for laying of sewers to six unsewered areas in Peng Chau, namely, 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 construction is tentatively scheduled to commence in 2018–Q4 for completion in 2022–Q4.

Indicative cost of the proposed project (Below \$200 million / \$200 million - \$500 million / Above \$500 million): Below \$200 million

Previous or planned panel consultation: We consulted the Panel on Environmental Affairs on 27 November 2017 and Members supported the proposed works.

Item No. in Enclosure 1 to PWSCI(2017-18)5: 33

Project Code and Title: 5045CG—District Cooling System at the Kai Tak Development

Policy Bureau and Branch: Environment Bureau

Works Department: Electrical and Mechanical Services Department

Project Description:

The project was upgraded to Category A in June 2009 at an Approved Project Estimate (APE) of \$1,671 million. The approved scope of the project comprises (a) construction of a northern chiller plant; (b) construction of a southern underground chiller plant cum underground seawater pumphouse and above-ground operational facilities; (c) laying of seawater intake and discharge pipelines; (d) laying of chilled water distribution pipe networks; and (e) provision of connection facilities at user buildings at Kai Tak Development (KTD).

The tenders for the works under Phases I and II were invited in August 2010. Based on the tender results, we obtained the Finance Committee (FC)'s approval to increase the APE to \$1,861.8 million for Phases I and II works in February 2011. The construction commenced in February 2011 and completed in September 2014.

We invited tenders for the Phase III (Package A) (Phase IIIA) of the project in 2012–Q4 and obtained FC's approval June 2013 for the increase in APE to \$3,145.9 million for implementing Phases I, II and IIIA works. The construction for Phase IIIA works commenced in 2013–Q3 for completion in 2018–Q2.

We invited tenders for the Phase III (Package B) (Phase IIIB) of the project in 2015–Q1 and obtained FC's approval in July 2015 for the increase in APE to \$3,752 million for implementing Phases I, II, IIIA and IIIB works. The construction for Phase IIIB works commenced in 2015–Q3 for completion in 2018–Q4.

We invited tenders for the Phase III (Package C) (Phase IIIC) of the project in 2016–Q2 after obtaining FC's approval in April 2016 for the increase in APE to \$3,905.7 million for implementing Phases I, II, IIIA, IIIB and IIIC works. The construction for Phase IIIC works commenced in 2016–Q3 for completion in 2020–Q3.

To tie in with the upcoming developments and infrastructure works at KTD, we target to invite tenders for the Phase III (Package D) (Phase IIID) of the project in 2017–Q4 and to seek PWSC's endorsement and FC's approval in 2018–Q1 and 2018–Q2 respectively for further increasing the APE for implementing the Phase

IIID works before awarding the respective contracts. The construction is tentatively scheduled to commence in 2018–Q2 for completion in 2025–Q4 for Phase IIID works.

Indicative cost of the proposed increase in the APE (Below \$200 million / \$200 million - \$500 million / Above \$500 million): Above \$500 million

Previous or planned panel consultation: We plan to consult the Panel on Development (EA Panel Members will also be invited to attend) on the proposed increase in the APE for implementing the Phase IIID in 2018-Q1.

Item No. in Enclosure 1 to PWSCI(2017-18)5: 34

Project Code and Title: 6804TH—Retrofitting of noise barriers on Tai Po Road (Sha Tin Section)

Policy Bureau and Branch: Environment Bureau

Works Department: Highways Department

Project Description:

The proposed project is for the construction of noise barriers / enclosures on Tai Po Road (Sha Tin Section) to mitigate traffic noise impacts on nearby residents. The proposed scope of the project comprises (a) retrofitting about 1 200 metres long noise barriers / enclosures at various sections of Tai Po Road (Sha Tin Section) including section between Scenery Court and Citylink Plaza, section near Wo Che Estate and slip roads to and from Fo Tan Road; and (b) carrying out associated drainage, road, geotechnical, utilities diversion, street lighting, traffic facilities and landscaping works. The construction is tentatively scheduled to commence in 2018–Q2 for completion in 2023–Q3.

Indicative cost of the proposed project (Below \$200 million / \$200 million - \$500 million / above \$500 million): Above \$500 million

Previous or planned panel consultation: We plan to consult the Panel on Environmental Affairs on the proposed works in early 2018.

Item No. in Enclosure 1 to PWSCI(2017-18)5: 35

Project Code and Title: 4403DS—Upgrading of sewage pumping stations and sewerage along Ting Kok Road

Policy Bureau and Branch: Environment Bureau

Works Department: Drainage Services Department

Project Description:

The proposed project is for upgrading of the existing sewage collection system along Ting Kok Road comprising (a) upgrading of three existing sewage pumping stations; and (b) laying of sewers and rising mains. The construction is tentatively scheduled to commence in 2018–Q3 for completion in 2023–Q4.

Indicative cost of the proposed project (Below \$200 million / \$200 million - \$500 million / Above \$500 million): Above \$500 million

Previous or planned panel consultation: We plan to consult the Panel on Environmental Affairs on the proposed works in February 2018.

Item No. in Enclosure 1 to PWSCI(2017-18)5: 36

Project Code and Title: 4390DS—Rehabilitation of trunk sewers in Tuen Mun

Policy Bureau and Branch: Environment Bureau

Works Department: Drainage Services Department

Project Description:

The proposed project is for rehabilitating the trunk sewers in Tuen Mun district comprising the rehabilitation of (a) the sewage box culvert along Tin Hau Road and Lung Mun Road; (b) the sewer across Tuen Mun River Channel near Tuen Yee Street; and (c) the sewer across Tuen Mun River Channel near Tin Hau Road. The construction is tentatively scheduled to commence in 2018–Q4 for completion in 2023–Q1.

Indicative cost of the proposed project (Below \$200 million / \$200 million - \$500 million / Above \$500 million): Above \$500 million

Previous or planned panel consultation: We plan to consult the Panel on Environmental Affairs on the proposed works in January 2018.

Item No. in Enclosure 1 to PWSCI(2017-18)5: 37

Project Code and Title: 4344DS—Upgrading of Central and East Kowloon sewerage—phase 3

Policy Bureau and Branch: Environment Bureau

Works Department: Drainage Services Department

Project Description:

The proposed project is for upgrading of existing sewers in Central and East Kowloon comprising upgrading of existing sewers in San Po Kong, Kowloon City, To Kwa Wan, Hung Hom and Tsim Sha Tsui. The construction is tentatively scheduled to commence in 2018–Q4 for completion in 2024–Q1.

Indicative cost of the proposed project (Below \$200 million / \$200 million - \$500 million / Above \$500 million): Above \$500 million

Previous or planned panel consultation: We plan to consult the Panel on Environmental Affairs on the proposed works in April 2018.

Item No. in Enclosure 1 to PWSCI(2017-18)5: 38

Project Code and Title: 4388DS—Shek Wu Hui Effluent Polishing Plant

Policy Bureau and Branch: Environment Bureau

Works Agent: Drainage Services Department

Project Description:

The project is for upgrading of the Shek Wu Hui Sewage Treatment Works (STW) into an Effluent Polishing Plant by gradually upgrading the treatment level from secondary to tertiary treatment with an increase in the treatment capacity to meet the projected increase in sewage flow from the housing development in Sheung Shui, Fanling and adjacent areas.

The part of the project proposed for upgrading to Category A comprises (a) the construction of new sewage treatment facilities to increase the overall treatment capacity and to reconstruct part of the existing sewage facilities to tertiary treatment level; (b) the construction of associated sludge treatment facilities for the entire STW; and (c) other ancillary works. The construction is tentatively scheduled to commence in 2018–Q4 for completion in 2024–Q2.

Indicative cost of the proposed project (Below \$200 million / \$200 million - \$500 million / Above \$500 million): Above \$500 million

Previous or planned panel consultation: We plan to consult the Panel on Environmental Affairs on the proposed works in April 2018.

Item No. in Enclosure 1 to PWSCI(2017-18)5: 39

Project Code and Title: 4414DS—Rehabilitation of underground sewers

Policy Bureau and Branch: Environment Bureau

Works Department: Drainage Services Department

Project Description:

The part of the project proposed for upgrading to Category A comprises of condition survey and rehabilitation works for some underground sewers and associated manholes over the territory. The construction is tentatively scheduled to commence in 2018–Q4 for completion in 2022–Q4.

Indicative cost of the proposed project (Below \$200 million / \$200 million - \$500 million / Above \$500 million): \$200 million - \$500 million

Previous or planned panel consultation: We plan to consult the Panel on Environmental Affairs on the proposed works in April 2018.

Item No. in Enclosure 1 to PWSCI(2017-18)5: 40

Project Code and Title: 5173DR—Organic resources recovery centre (phase 2)

Policy Bureau and Branch: Environment Bureau

Works Department: Environmental Protection Department

Project Description:

The proposed project is for the development of the organic resources recovery centre (phase 2) at Sha Ling of North District comprising design and construction of the facility to recycle source separated food waste into compost and renewable energy such as electricity or biogas. The construction is tentatively scheduled to commence in 2018–Q4 for commissioning of the facility in 2021–Q3.

Indicative cost of the proposed project (Below \$200 million / \$200 million - \$500 million / Above \$500 million): Above \$500 million.

Previous or planned panel consultation: We plan to consult the Panel on Environmental Affairs on the proposed works in April 2018.

Item No. in Enclosure 1 to PWSCI(2017-18)5: 41

Project Code and Title: 8088MM—Redevelopment of Our Lady of Maryknoll Hospital

Policy Bureau and Branch: Food and Health Bureau (Health Branch)

Works Department: Hospital Authority

Project Description:

The part of the project proposed for upgrading to Category A is for the preparatory works of the redevelopment of Our Lady of Maryknoll Hospital comprising site investigation, building survey, decanting works, and consultancy services for design, as well as tender documentation and assessment for the main works. The whole redevelopment project comprises demolition of the existing North and East wings for construction of a new hospital block as well as refurbishment of the existing Outpatient Department Building. The preparatory works are tentatively scheduled to commence in 2018–Q2 for completion in 2020–Q2.

Indicative cost of the proposed project (Below \$200 million / \$200 million - \$500 million / Above \$500 million): \$200 million - \$500 million

Previous or planned panel consultation: We plan to consult the Panel on Health Services on the proposed preparatory works in 2018–Q1.

Item No. in Enclosure 1 to PWSCI(2017-18)5: 42

Project Code and Title: 8003MP—Redevelopment of Grantham Hospital, phase 1

Policy Bureau and Branch: Food and Health Bureau (Health Branch)

Works Department: Hospital Authority

Project Description:

The part of the project proposed for upgrading to Category A is for preparatory works of the redevelopment of Grantham Hospital (GH), phase 1 comprising site investigation, building survey, decanting works, and consultancy services for design as well as tender documentation and assessment for the main works. The whole redevelopment project comprises the demolition of existing buildings of GH for the construction of three new hospital blocks and link bridges, landscaping and road works. The preparatory works are tentatively scheduled to commence in 2018–Q2 for completion in 2022–Q2.

Indicative cost of the proposed project (Below \$200 million / \$200 million - \$500 million / Above \$500 million): \$200 million - \$500 million

Previous or planned panel consultation: We plan to consult the Panel on Health Services on the proposed preparatory works in 2018–Q1.

Item No. in Enclosure 1 to PWSCI(2017-18)5: 43

Project Code and Title: 3070MM—Redevelopment of Queen Mary Hospital, Phase 1—Main Works

Policy Bureau and Branch: Food and Health Bureau (Health Branch)

Works Department: Architectural Services Department

Project Description:

The proposed project is for carrying out the main works of phase 1 redevelopment of Queen Mary Hospital. The proposed scope of the project comprises (a) demolition of some hospital buildings; (b) site formation works; and (c) the subsequent design and construction of a new block and associated works. The demolition works and design and construction of the new block are tentatively scheduled to commence in 2018–Q3 for completion in 2024–Q3.

Indicative cost of the proposed project (Below \$200 million / \$200 million - \$500 million / Above \$500 million): Above \$500 million

Previous or planned panel consultation: We plan to consult the Panel on Health Services on the proposed works in 2018–Q1.

Item No. in Enclosure 1 to PWSCI(2017-18)5: 44

Project Code and Title: 3087MM—New Acute Hospital at Kai Tak Development Area

Policy Bureau and Branch: Food and Health Bureau (Health Branch)

Works Department: Hospital Authority

Project Description:

The part of the project proposed for upgrading to Category A is for the foundation, excavation and lateral support (ELS) and basement excavation works of the New Acute Hospital (NAH) at Kai Tak Development Area. The whole project proposes to build a new acute hospital at Kai Tak Development Area including beds with inpatient and ambulatory services of major specialties. It will also house an accident and emergency department, an oncology centre and a neuroscience centre. The proposed foundation, ELS and basement excavation works for the NAH are tentatively scheduled to commence in 2018–Q3 for completion in 2021–Q2.

Indicative cost of the proposed project (Below \$200 million / \$200 million - \$500 million / Above \$500 million): Above \$500 million

Previous or planned panel consultation: We plan to consult the Panel on Health Services on the proposed works in 2018–Q1.

Item No. in Enclosure 1 to PWSCI(2017-18)5:45

Project Code and Title: 8013MD—Redevelopment of Kwong Wah Hospital

Policy Bureau and Branch: Food and Health Bureau (Health Branch)

Works Department: Hospital Authority

Project Description:

The part of project proposed for upgrading to Category A is for superstructure and associated works for phase 1 redevelopment of Kwong Wah Hospital comprising (a) construction of the first phase of a new hospital complex; (b) provision of associated external and landscaping works; and (c) consultancy services for contract administration and site supervision. The whole redevelopment project includes decanting works, demolition of some existing buildings, phased construction of a new hospital complex, alteration and addition works to Tung Wah Group of Hospitals Tsui Tsin Tong Out-patient Building, protection works for Tung Wah Museum as well as landscaping and road works. The superstructure and associated works are tentatively scheduled to commence in 2018–Q4 for completion in 2021–Q2.

Indicative cost of the proposed project (Below \$200 million / \$200 million - \$500 million / Above \$500 million): Above \$500 million

Previous or planned panel consultation: We plan to consult the Panel on Health Services on the proposed superstructure works in 2018–Q1.

Item No. in Enclosure 1 to PWSCI(2017-18)5: 46

Project Code and Title: 3020NB—Reprovisioning of Fu Shan Public Mortuary at Sha Tin

Policy Bureau and Branch: Food and Health Bureau (Health Branch)

Works Department: Architectural Services Department

Project Description:

The proposed project is for the reprovisioning of Fu Shan Public Mortuary at Sha Tin comprising the construction of a new Fu Shan Public Mortuary to provide (a) cold rooms and deep freezer for body storage; (b) autopsy suites; (c) functional facilities including X-ray and Computed Tomography Scan rooms, laboratory, body identification areas, autopsy viewing rooms, etc.; (d) other ancillary facilities including car parking spaces; and (e) vehicular lay-bys along nearby road. The construction is tentatively scheduled to commence in 2018–Q3 for completion in 2021–Q2.

Indicative cost of the proposed project (Below \$200 million / \$200 million - \$500 million / Above \$500 million): Above \$500 million

Previous or planned panel consultation: We plan to consult the Panel on Health Services on the proposed works in April 2018.

Item No. in Enclosure 1 to PWSCI(2017-18)5: 47

Project Code and Title: 3023NB—Provision of Columbarium at Cape Collinson Road in Chai Wan

Policy Bureau and Branch: Food and Health Bureau (Food Branch)

Works Department: Architectural Services Department

Project Description:

The proposed project is for the provision of columbarium at Cape Collinson Road in Chai Wan comprising (a) construction of a columbarium block and other ancillary facilities; (b) construction of a new pedestrian access route with escalators and stairways connecting Cape Collinson Road and San Ha Street; and (c) road widening and improvement works. The construction is tentatively scheduled to commence in 2018–Q4 for completion in 2022–Q1.

Indicative cost of the proposed project (Below \$200 million / \$200 million - \$500 million / Above \$500 million): Above \$500 million

Previous or planned panel consultation: We plan to consult the Panel on Food Safety and Environmental Hygiene on the proposed works in March 2018.

Item No. in Enclosure 1 to PWSCI(2017-18)5: 48

Project Code and Title: 3026NB—Expansion of Wo Hop Shek Crematorium

Policy Bureau and Branch: Food and Health Bureau (Food Branch)

Works Department: Architectural Services Department

Project Description:

The proposed project is for the expansion of Wo Hop Shek Crematorium comprising (a) construction of additional standard coffin cremators and multi-purpose service hall; (b) provision of other ancillary facilities including joss paper burner, public announcement and intercom system, toilets, etc.; and (c) addition, alteration and modification works for the additional cremators and service hall. The construction is tentatively scheduled to commence in 2018–Q4 for completion in 2023–Q1.

Indicative cost of the proposed project (Below \$200 million / \$200 million - \$500 million / Above \$500 million): Below \$200 million

Previous or planned panel consultation: We plan to consult the Panel on Food Safety and Environmental Hygiene on the proposed works in February 2018.

Item No. in Enclosure 1 to PWSCI(2017-18)5: 49

Project Code and Title: 3034NM—Installation of air-conditioning system at Tai Wai Market

Policy Bureau and Branch: Food and Health Bureau (Food Branch)

Works Department: Architectural Services Department

Project Description:

The proposed project is for the installation of air-conditioning system at Tai Wai Market comprising the provision of air-conditioning to the Tai Wai Market and other associated improvement works for enhancing the market operation. The construction is tentatively scheduled to commence in 2018–Q4 for completion in 2020–Q2.

Indicative cost of the proposed project (Below \$200 million / \$200 million - \$500 million / Above \$500 million): Below \$200 million

Previous or planned panel consultation: We plan to consult the Panel of Food Safety and Environmental Hygiene on the proposed works in March 2018.

Item No. in Enclosure 1 to PWSCI(2017-18)5: 50

Project Code and Title: 3122KA—Inland Revenue Tower in Kai Tak Development

Policy Bureau and Branch: Financial Services and the Treasury Bureau (Treasury Branch)

Works Department: Architectural Services Department

Project Description:

The proposed project is for the construction of a new Inland Revenue Tower (IR Tower) in Kai Tak Development. The proposed scope of the project comprises (a) design and construction of the new IR Tower to accommodate the offices of Inland Revenue Department currently in the existing Revenue Tower at the Wan Chai waterfront; and (b) provision of a footbridge connecting the new IR Tower and the adjacent Trade and Industry Tower. The construction is tentatively scheduled to commence in 2018–Q1 for completion in 2022–Q1.

Indicative cost of the proposed project (Below \$200 million / \$200 million - \$500 million / Above \$500 million): Above \$500 million

Previous or planned panel consultation: The Panel on Financial Affairs was consulted and supported the project on 6 November 2017.

Item No. in Enclosure 1 to PWSCI(2017-18)5: 51

Project Code and Title: 3120KA—Building a government data centre complex

Policy Bureau and Branch: Innovation and Technology Bureau

Works Department: Architectural Services Department

Project Description:

The proposed project is for the construction of a government data centre complex at King Lam Street, Cheung Sha Wan, Kowloon. The proposed scope of the project comprises the provision of (a) data centre halls for placement of servers and information technology facilities of Bureaux and Departments; (b) infrastructure facilities including uninterruptible power supply system and network cabling infrastructure; and (c) associated environmental mitigation measures, to support the development of data centre services in government bureaux and departments. The construction work is tentatively scheduled to commence in 2018–Q3 for completion in 2021–Q3.

Indicative cost of the proposed project (Below \$200 million / \$200 million - \$500 million / Above \$500 million): Above \$500 million

Previous or planned panel consultation: We plan to consult the Panel on Information Technology and Broadcasting on the proposed works in April 2018.

Item No. in Enclosure 1 to PWSCI(2017-18)5: 52

Project Code and Title: 3121KA—Joint-user Government Office Building in Cheung Sha Wan—construction

Policy Bureau and Branch: Financial Services and the Treasury Bureau (Treasury Branch)

Works Department: Architectural Services Department

Project Description:

The proposed project is for the construction of a joint-user Government office building in Cheung Sha Wan. The proposed scope of the project comprises (a) office space for reprovisioning of several government bureaux and departments currently accommodated in the three government buildings at the Wan Chai waterfront including the Treasury, the Office of the Government Chief Information Officer, the Torture Claims Appeal Board of the Security Bureau, the Efficiency Unit, the Office of Communications Authority, the Labour Department, as well as the Economic Analysis and Business Facilitation Unit currently accommodated at Central Government Offices and other government offices currently accommodated in leased premises; (b) a general out-patient clinic, a child care centre and a day care centre for the elderly; and (c) a public art display area and other ancillary facilities including car parking spaces. The construction is tentatively scheduled to commence in 2018–Q3 for completion in 2022–Q2.

Indicative cost of the proposed project (Below \$200 million / \$200 million - \$500 million / Above \$500 million): Above \$500 million

Previous or planned panel consultation: We plan to consult the Panel on Financial Affairs on the proposed project in April 2018.

Item No. in Enclosure 1 to PWSCI(2017-18)5: 53

Project Code and Title: Provision for Capital Works Reserve Fund block allocations in 2018-19

Policy Bureau and Branch: Various controlling officers of CWRF block allocations

Works Department: Various

Project Description:

The submission briefs members on the work under the CWRF block allocations for 2018-19.

Indicative cost of the proposed allocation (Below \$200 million / \$200 million - \$500 million / Above \$500 million): Above \$500 million

Previous or planned panel consultation: We consulted the Panel on Information Technology, the Panel on Transport and the Panel on Development on 13, 17 and 28 November 2017 respectively. The item was supported by the three Panels.

Item No. in Enclosure 1 to PWSCI(2017-18)5: 54

Project Code and Title: 7754CL—Infrastructure works for West Kowloon Cultural District, phase 1—construction

Policy Bureau and Branch: Home Affairs Bureau

Works Department: Civil Engineering and Development Department

Project Description:

The part of the project proposed for upgrading to Category A is to construct associated public infrastructure works to support the West Kowloon Cultural District (WKCD) development. The proposed scope of the project comprises (a) beautification works for the existing pedestrian subway across the junction of Austin Road West and Canton Road; and (b) construction of a pedestrian linkage system between MTR Austin Station and Xiqu Centre. The construction is tentatively scheduled to commence in 2018–Q1 for phased completion in 2020–Q3.

Indicative cost of the proposed project (Below \$200 million / \$200 million - \$500 million / Above \$500 million): Below \$200 million

Previous or planned panel consultation: The Joint Subcommittee to Monitor the Implementation of the WKCD Project set up under the Panel on Development and Panel on Home Affairs (Joint Subcommittee) was consulted on 21 April 2017 on, among other things, the proposed beautification works for the existing pedestrian subway across the junction of Austin Road West and Canton Road. The Joint Subcommittee was consulted on the proposed item on 21 November 2017.

Item No. in Enclosure 1 to PWSCI(2017-18)5: 55

Project Code and Title: 3436RO—Avenue Park at Kai Tak

Policy Bureau and Branch: Home Affairs Bureau

Works Department: Architectural Services Department

Project Description:

The proposed project is for the construction of the Avenue Park at Kai Tak. The proposed scope of the project comprises the construction of (a) thematic gardens; (b) a children's play area and fitness area; (c) a basketball court; (d) covered walkways to connect the proposed Station Square where the future Kai Tak Station is located; and (e) ancillary facilities such as a park management office, toilets and babycare rooms. The construction is tentatively scheduled to commence in 2018–Q1 for completion in 2020–Q4.

Indicative cost of the proposed project (Below \$200 million / \$200 million - \$500 million / Above \$500 million): \$200 million - \$500 million

Previous or planned panel consultation: The Panel on Home Affairs was consulted and supported the project on 26 June 2017.

Item No. in Enclosure 1 to PWSCI(2017-18)5: 56

Project Code and Title: 3452RO—Waterfront promenade adjacent to the Hong Kong Children's Hospital

Policy Bureau and Branch: Home Affairs Bureau

Works Department: Architectural Services Department

Project Description:

The proposed project is for the construction of a waterfront promenade adjacent to the Hong Kong Children's Hospital. The proposed scope of the project comprises the construction of (a) a continuous pedestrian waterfront promenade; (b) landscaped areas with benches, sheltered seating and flowering trees; (c) a children's play area; and (d) ancillary facilities including toilets, a baby care room, etc. The construction is tentatively scheduled to commence in 2018–Q3 for completion in 2020–Q2.

Indicative cost of the proposed project (Below \$200 million / \$200 million - \$500 million / Above \$500 million): Below \$200 million

Previous or planned panel consultation: The Panel on Home Affairs was consulted and supported the project on 26 April 2017.

Item No. in Enclosure 1 to PWSCI(2017-18)5: 57

Project Code and Title: 3466RO—Improvement of Hoi Bun Road Park and adjacent area

Policy Bureau and Branch: Development Bureau (Works Branch)

Works Department: Architectural Services Department

Project Description:

The proposed project is for the improvement of Hoi Bun Road Park and adjacent area. The proposed scope of the project comprises (a) improvement to the Hoi Bun Road Park; (b) transformation of Fly the Flyover Site 04 under Kwun Tong Bypass; (c) installation of lighting features on Kwun Tong Promenade; and (d) streetscape enhancement works along Hoi Bun Road between Kei Yip Street and Shun Yip Street and a portion of Wai Yip Street adjacent to the Park between Lai Yip Street and Shun Yip Street. The improvement works are tentatively scheduled to commence in 2018–Q3 for completion in 2021–Q2.

Indicative cost of the proposed project (Below \$200 million / \$200 million - \$500 million / Above \$500 million): Below \$200 million

Previous or planned panel consultation: The Panel on Development was consulted and supported the project on 23 May 2017.

Item No. in Enclosure 1 to PWSCI(2017-18)5: 58

Project Code and Title: 8044QJ—Youth Hostel Scheme—construction works by Po Leung Kuk for the youth hostel project in Ma Tin Pok, Yuen Long

Policy Bureau and Branch: Home Affairs Bureau

Works Agent: Po Leung Kuk

Project Description:

The proposed project is for the construction of a youth hostel, consisting of approximately 1 200 units (with both single-room units and double-room units), communal facilities (such as kitchen, multi-function room, laundry, etc.), car park and external landscaping areas, etc. The construction is tentatively scheduled to commence in 2018–Q2 for completion in 2021–Q2.

Indicative cost of the proposed project (Below \$200 million / \$200 million - \$500 million / Above \$500 million): Above \$500 million

Previous or planned panel consultation: We plan to consult the Panel on Home Affairs on the proposed works in 2018–Q1.

Item No. in Enclosure 1 to PWSCI(2017-18)5: 59

Project Code and Title: 3065RE—New Territories East Cultural Centre

Policy Bureau and Branch: Home Affairs Bureau

Works Department: Architectural Services Department

Project Description:

The part of the project proposed for upgrading to Category A is to carry out the pre-construction consultancy services for the construction of the New Territories East Cultural Centre (the Centre) in Fanling. The proposed scope of the consultancy comprises (a) preliminary and detailed design of the proposed Centre; (b) site investigation works; (c) minor studies; (d) public engagement and consultation exercises with relevant stakeholders; and (e) preparation and assessment of tender documents. The consultancy is tentatively scheduled to commence in 2018–Q4 for completion in 2022–Q1.

Indicative cost of the proposed project (Below \$200 million / \$200 million - \$500 million / Above \$500 million): Below \$200 million

Previous or planned panel consultation: We plan to consult the Panel on Home Affairs on the proposed pre-construction works in March 2018.

Item No. in Enclosure 1 to PWSCI(2017-18)5: 60

Project Code and Title: 3072RE—Construction of a Heritage Conservation and Resource Centre in Area 109, Tin Shui Wai

Policy Bureau and Branch: Home Affairs Bureau

Works Department: Architectural Services Department

Project Description:

The part of the project proposed for upgrading to Category A is to carry out the pre-construction consultancy services for the construction of a Heritage Conservation and Resource Centre (the Centre) in Area 109, Tin Shui Wai. The proposed scope of the consultancy services comprises (a) preliminary and detailed design of the proposed Centre; (b) site investigation works; (c) minor studies; (d) public engagement and consultation exercises with relevant stakeholders; and (e) preparation and assessment of tender documents. The consultancy is tentatively scheduled to commence in 2018–Q4 for completion in 2021–Q2.

Indicative cost of the proposed project (Below \$200 million / \$200 million - \$500 million / Above \$500 million): Below \$200 million

Previous or planned panel consultation: We plan to consult the Panel on Home Affairs on the proposed pre-construction works in March 2018.

Item No. in Enclosure 1 to PWSCI(2017-18)5: 61

Project Code and Title: 3291RS—Redevelopment of Yuen Long Stadium

Policy Bureau and Branch: Home Affairs Bureau

Works Department: Architectural Services Department

Project Description:

The part of the project proposed for upgrading to Category A is for the pre-construction consultancy services of the redevelopment of Yuen Long Stadium. The proposed scope of the consultancy services comprises (a) preliminary and detailed design; (b) site investigation works; (c) minor studies; (d) public engagement and consultation exercises with relevant stakeholders; and (e) preparation and assessment of tender documents. The pre-construction consultancy services are tentatively scheduled to commence in 2018–Q4 for completion in 2021–Q2.

Indicative cost of the proposed project (Below \$200 million / \$200 million - \$500 million / Above \$500 million): Below \$200 million

Previous or planned panel consultation: We plan to consult the Panel on Home Affairs on the proposed pre-construction works in March 2018.

Item No. in Enclosure 1 to PWSCI(2017-18)5: 62

Project Code and Title: 3427RO—Open space in Areas 47 and 48, North District

Policy Bureau and Branch: Home Affairs Bureau

Works Department: Architectural Services Department

Project Description:

The proposed project is for the construction of an open space in Areas 47 and 48, North District. The proposed scope of the project comprises the construction of (a) a Tai Chi area; (b) a children's play area; (c) a jogging track; (d) fitness corners; and (e) a pet garden. The construction is tentatively scheduled to commence in 2018–Q4 for completion in 2020–Q2.

Indicative cost of the proposed project (Below \$200 million / \$200 million - \$500 million / Above \$500 million): Below \$200 million

Previous or planned panel consultation: We plan to consult the Panel on Home Affairs on the proposed works in April 2018.

Item No. in Enclosure 1 to PWSCI(2017-18)5: 63

Project Code and Title: 3433RO—Open space in Area 6, Tai Po

Policy Bureau and Branch: Home Affairs Bureau

Works Department: Architectural Services Department

Project Description:

The proposed project is for the construction of an open space in Area 6, Tai Po. The proposed scope of the project comprises the construction of (a) two basketball-cum-volleyball courts; (b) sheltered sitting-out areas; (c) a flower theme garden; (d) a pebble walking trail; and (e) fitness equipment. The construction is tentatively scheduled to commence in 2018–Q4 for completion in 2020–Q3.

Indicative cost of the proposed project (Below \$200 million / \$200 million - \$500 million / Above \$500 million): Below \$200 million

Previous or planned panel consultation: We plan to consult the Panel on Home Affairs on the proposed works in April 2018.

Item No. in Enclosure 1 to PWSCI(2017-18)5: 64

Project Code and Title: 3467RO—Station Square at Kai Tak

Policy Bureau and Branch: Home Affairs Bureau

Works Department: Architectural Services Department

Project Description:

The proposed project is for the construction of Station Square at Kai Tak. The proposed scope of the project comprises two portions separated by the Kai Tak River –

- (i) western portion comprises the construction of (a) cycling grounds; (b) a jogging track; (c) fitness stations; (d) two lawn bowls greens; (e) a Tai Chi plaza; (f) a children's play area; (g) a cycle track; (h) a large lawn for multi-purpose use; (i) soft landscaping; (j) shaded seating areas; (k) pet gardens; and (l) a covered pedestrian passageway to connect the future Kai Tak MTR station and the Kai Tak Sports Park; and
- (ii) eastern portion comprises the construction of (a) landmark feature with elements of arts; (b) an open plaza; (c) soft landscaping; (d) a large lawn for multi-purpose use; (e) shaded seating areas; and (f) covered pedestrian passageways to connect the nearby commercial and residential areas and the future Kai Tak MTR station.

The construction is tentatively scheduled to commence in 2018–Q4 for completion in 2022–Q4.

Indicative cost of the proposed project (Below \$200 million / \$200 million - \$500 million / Above \$500 million): Above \$500 million

Previous or planned panel consultation: We plan to consult the Panel on Home Affairs on the proposed works in April 2018.

Item No. in Enclosure 1 to PWSCI(2017-18)5: 65

Project Code and Title: 3275RS—Provision of heated pool at the Morse Park Swimming Pool Complex, Wong Tai Sin

Policy Bureau and Branch: Home Affairs Bureau

Works Department: Architectural Services Department

Project Description:

The proposed project is for the conversion of the existing secondary pool in Morse Park Swimming Pool Complex into an indoor heated pool. The proposed scope of the project comprises (a) construction of a new 8-lane indoor heated secondary pool, a new female changing room, a baby care room, a briefing room, and other ancillary facilities such as pool water heating system; (b) relocation of children's pool and family changing rooms; and (c) renovation of the entrance. The construction is tentatively scheduled to commence in 2018–Q4 for completion in 2022–Q2.

Indicative cost of the proposed project (Below \$200 million / \$200 million - \$500 million / Above \$500 million): Above \$500 million

Previous or planned panel consultation: We plan to consult the Panel on Home Affairs on the proposed works in April 2018.

Item No. in Enclosure 1 to PWSCI(2017-18)5: 66

Project Code and Title: 3288RS—Swimming pool complex and open space in Area 107, Tin Shui Wai

Policy Bureau and Branch: Home Affairs Bureau

Works Department: Architectural Services Department

Project Description:

The proposed project is for the construction of a new swimming pool complex and open space in Area 107, Tin Shui Wai. The proposed scope of the project comprises the construction of (a) a 50 metres (m) x 25 m outdoor swimming pool and a spectator stand with a seating capacity of 700; (b) a 25 m x 15 m outdoor training pool; (c) a 25 m x 25 m indoor heated training pool; (d) an indoor jacuzzi; (e) landscaped seating areas including a community garden, a children's play area and fitness stations; and (f) ancillary facilities such as changing rooms and toilet facilities, first-aid rooms, a baby care room, and a loading and unloading area for operational and emergency vehicles. The construction is tentatively scheduled to commence in 2018–Q4 for completion in 2022–Q3.

Indicative cost of the proposed project (Below \$200 million / \$200 million - \$500 million / Above \$500 million): Above \$500 million

Previous or planned panel consultation: We plan to consult the Panel on Home Affairs on the proposed works in April 2018.

Item No. in Enclosure 1 to PWSCI(2017-18)5: 67

Project Code and Title: 3064JA—Construction of Disciplined Services Quarters for the Fire Services Department at Pak Shing Kok, Tseung Kwan O

Policy Bureau and Branch: Security Bureau

Works Department: Architectural Services Department

Project Description:

The proposed project is for the construction of departmental quarters for the Fire Services Department at Area 106, Pak Shing Kok, Tseung Kwan O, comprising the construction of quarters units and other ancillary facilities including a multi-function room, residents' car parking spaces, residents' recreational facilities, etc. The construction is tentatively scheduled to commence in 2018–Q1 for completion in 2021–Q2.

Indicative cost of the proposed project (Below \$200 million / \$200 million - \$500 million / Above \$500 million): Above \$500 million

Previous or planned panel consultation: We consulted the Panel on Security on 5 May 2017.

Item No. in Enclosure 1 to PWSCI(2017-18)5: 68

Project Code and Title: 3067JA—Construction of Departmental Quarters for Customs and Excise Department at Tseung Kwan O Area 123 (Po Lam Road)

Policy Bureau and Branch: Security Bureau

Works Department: Architectural Services Department

Project Description:

The proposed project is for the construction of departmental quarters for Customs and Excise Department at Tseung Kwan O Area 123, Po Lam Road comprising the construction of quarters units and other ancillary facilities including a multi-function room, residents' car parking spaces and residents' recreational facilities, etc., and the sewerage works necessary for the connection of the quarters site to public sewers. The construction is tentatively scheduled to commence in 2018–Q4 for completion in 2022–Q2.

Indicative cost of the proposed project (Below \$200 million / \$200 million - \$500 million / Above \$500 million): Above \$500 million

Previous or planned panel consultation: We plan to consult the Panel on Security on the proposed works in 2018–Q2.

Item No. in Enclosure 1 to PWSCI(2017-18)5: 69

Project Code and Title: 3068JA—Construction of Departmental Quarters for Customs and Excise Department at No.57 Sheung Fung Street, Tsz Wan Shan

Policy Bureau and Branch: Security Bureau

Works Department: Architectural Services Department

Project Description:

The proposed project is for the construction of departmental quarters for Customs and Excise Department at No. 57 Sheung Fung Street, Tsz Wan Shan, comprising the construction of quarters units and other ancillary facilities including a multi-function room, residents' car parking spaces and residents' recreational facilities, etc. The construction is tentatively scheduled to commence in 2018–Q4 for completion in 2022–Q1.

Indicative cost of the proposed project (Below \$200 million / \$200 million - \$500 million / Above \$500 million): Above \$500 million

Previous or planned panel consultation: We plan to consult the Panel on Security on the proposed works in 2018–Q1.

Item No. in Enclosure 1 to PWSCI(2017-18)5: 70

Project Code and Title: 6870TH—Feasibility Study on Route 11 (between North Lantau and Yuen Long)

Policy Bureau and Branch: Transport and Housing Bureau (Transport Branch)

Works Department: Highways Department

Project Description:

The proposed project is for the feasibility study on Route 11 (between North Lantau and Yuen Long) in order to meet the traffic demand arising from the proposed developments in the Northwest New Territories (including Hung Shui Kiu New Development Area and Yuen Long South) and the North Lantau. Route 11 will also provide the third vehicular access to Lantau Island. The proposed scope of the project comprises (a) a study to ascertain the engineering feasibility; (b) a preliminary environmental review; (c) consultation exercises with the relevant stakeholders and the public; and (d) the associated site investigation works. Subject to the funding approval by the Legislative Council, the feasibility study, which takes about 30 months to complete, will commence as soon as possible.

Indicative cost of the proposed project (Below \$200 million / \$200 million - \$500 million / Above \$500 million): Below \$200 million

Previous or planned panel consultation: The Panel on Transport was consulted and supported the project on 17 March 2017.

Item No. in Enclosure 1 to PWSCI(2017-18)5: 71

Project Code and Title: 7861TH—Widening of Tai Po Road (Sha Tin Section)

Policy Bureau and Branch: Transport and Housing Bureau (Transport Branch)

Works Department: Civil Engineering and Development Department

Project Description:

The proposed project is to widen the existing Tai Po Road (Sha Tin Section), between Sha Tin Rural Committee Road near Sha Tin Plaza and Fo Tan Road near Man Wo House of Wo Che Estate to alleviate the traffic congestion at concerned road section. The proposed scope of the project comprises-

- (a) widening of the above section of Tai Po Road (Sha Tin Section) from dual-two lane to dual three-lane;
- (b) modification of Sha Tin Rural Committee Road interchange, including modification of cycle track and footpath, and provision of lifts, to cater for the widening of Tai Po Road (Sha Tin Section);
- (c) modification of the two footbridges across Tai Po Road (Sha Tin Section) near Wo Che Street and near Fung Wo Lane respectively to cater for the widening of Tai Po Road (Sha Tin Section); and
- (d) the associated drainage works, landscape works, noise mitigation measures, street lighting works, traffic control and surveillance system.

The construction is tentatively scheduled to commence in 2018–Q2 for completion in 2023–Q3.

Indicative cost of the proposed project (Below \$200 million / \$200 million - \$500 million / Above \$500 million): Above \$500 million

Previous or planned panel consultation: We plan to consult the Panel on Transport on the proposed works in December 2017.

Item No. in Enclosure 1 to PWSCI(2017-18)5: 72

Project Code and Title: B446RO—District open space adjoining San Po Kong public housing development

Policy Bureau and Branch: Transport and Housing Bureau (Housing Branch)

Works Department: Architectural Services Department

Project Description:

The proposed project is for the construction of a district open space adjoining San Po Kong public housing development. The proposed scope of the project comprises (a) provision of hard and soft landscaping, sitting-out areas, a children's play area, an elderly fitness area, a pebble walking trail, a jogging track, leisure lawn, and a pet corner; (b) reprovisioning of an existing 7-a-side hard-surfaced soccer pitch and four existing basketball courts; and (c) provision of ancillary facilities including car parking facilities, toilets and changing rooms, a service shed, a store room, etc. The construction is tentatively scheduled to commence in 2018–Q2 for completion in 2021–Q1.

Indicative cost of the proposed project (Below \$200 million / \$200 million - \$500 million / Above \$500 million): \$200 million - \$500 million

Previous or planned panel consultation: The Panel on Housing was consulted and supported the project on 11 July 2017.

Item No. in Enclosure 1 to PWSCI(2017-18)5: 73

Project Code and Title: B202SC—Community hall cum social welfare facilities at Queen's Hill, Fanling

Policy Bureau and Branch: Transport and Housing Bureau (Housing Branch)

Works Department: Architectural Services Department

Project Description:

The proposed project is for the construction of a community hall cum social welfare facilities at Queen's Hill, Fanling. The proposed scope of the project comprises the construction of (a) a community hall with a capacity of 450 seats; and (b) four bare-shell premises for the social welfare facilities including a 150-place residential care home for the elderly, a neighbourhood elderly centre, a 100-place child care centre and an integrated children and youth services centre. The construction is tentatively scheduled to commence in 2018–Q2 for completion in 2021–Q3.

Indicative cost of the proposed project (Below \$200 million / \$200 million - \$500 million / Above \$500 million): Above \$500 million

Previous or planned panel consultation: The Panel on Housing was consulted and supported the project on 5 June 2017.

Item No. in Enclosure 1 to PWSCI(2017-18)5: 74

Project Code and Title : B780CL—Site formation and infrastructure works for public housing development at Wang Chau, Yuen Long

Policy Bureau and Branch : Transport and Housing Bureau (Housing Branch)

Works Department : Civil Engineering and Development Department

Project Description :

The proposed project is for the site formation and construction of infrastructure works for the public housing development at Wang Chau, Yuen Long, comprising site formation, road works, geotechnical, landscaping, waterworks, drainage and sewerage works. The construction is tentatively scheduled to commence in mid-2018 for the expected completion in stages from 2020–Q3.

Indicative cost of the proposed project (Below \$200 million / \$200 million - \$500 million / Above \$500 million) : Above \$500 million

Previous or planned panel consultation : The Panel on Housing was consulted on the proposed works on 6 November 2017.

Item No. in Enclosure 1 to PWSCI(2017-18)5: 75

Project Code and Title: B868TH—Road improvement works at Ma On Shan, Sha Tin

Policy Bureau and Branch: Transport and Housing Bureau (Housing Branch)

Works Department: Highways Department

Project Description:

The proposed project is to provide infrastructure to support the proposed public housing developments at Ma On Shan Road and Hang Tai Road in Sha Tin. The proposed scope of the project comprises (a) realignment of a section of Hang Tai Road; (b) construction of a slip road between Hang Tai Road and Ma On Shan Road northbound; (c) installation of noise barriers, and construction of a bus stop at Ma On Shan Road northbound; (d) widening of a section of Ma On Shan Road southbound, and construction of a bus stop and a vehicular ingress / egress for the proposed public housing development; (e) realignment of a section of Sai Sha Road; and (f) junction improvement works at Hang Shun Street / Hang Tak Street / A Kung Kok Street and (g) associated works including geotechnical, water supply, drainage, sewerage, public lighting facilities, traffic aids and landscaping works. The construction is tentatively scheduled to commence in mid-2018 for completion in late 2021.

Indicative cost of the proposed project (Below \$200 million / \$200 million - \$500 million / Above \$500 million): Above \$500 million

Previous or planned panel consultation: The Panel on Housing was consulted and supported the project on 6 February 2017.

Item No. in Enclosure 1 to PWSCI(2017-18)5: 76

Project Code and Title: 7822TH—Cross Bay Link, Tseung Kwan O—construction

Policy Bureau and Branch: Transport and Housing Bureau (Transport Branch)

Works Department: Civil Engineering and Development Department

Project Description:

The proposed project is for the construction of the proposed Cross Bay Link, Tseung Kwan O which connects the Tseung Kwan O – Lam Tin Tunnel (currently under construction) in the west and Wan Po Road near Area 86 in the east through carriageway road including a viaduct.

The proposed scope of the project comprises the construction of –

- (a) a dual two-lane carriageway with cycle track and footpath across the Junk Bay;
- (b) a cycle track and footpath ramp connecting to the waterfront promenade on the western side of Area 86 of Tseung Kwan O with ancillary lift and staircase provisions; and
- (c) the associated road junction improvements works, traffic control and surveillance system, civil, structural, marine, electrical and mechanical, landscaping as well as environmental protection and mitigation works.

The construction is tentatively scheduled to commence in 2018–Q3 for completion in 2022.

Indicative cost of the proposed project (Below \$200 million / \$200 million - \$500 million / Above \$500 million): Above \$500 million.

Previous or planned panel consultation: We plan to consult the Panel on Transport on the proposed works in 2018–Q1.

Item No. in Enclosure 1 to PWSCI(2017-18)5: 77

Project Code and Title: B189TB—Extension of footbridge and cycle parking area at Choi Yuen Road, Sheung Shui

Policy Bureau and Branch: Transport and Housing Bureau (Housing Branch)

Works Department: Highways Department

Project Description:

The proposed project is to improve the existing pedestrian and cycle parking facilities for the proposed public housing development at Choi Yuen Road, Sheung Shui. The proposed scope of the project comprises (a) construction of a footbridge to link up the public housing development at Choi Yuen Road (Po Shek Wu Estate) with the existing footbridge system; (b) modification of a section of the existing footbridge to link with the footbridge proposed to be constructed; (c) improvement works for the existing cycle parking facilities including extension of the cycle parking area, and re-alignment of a section of the existing cycle track; and (d) ancillary works including drainage, public lighting facilities and landscaping. The construction is tentatively scheduled to commence in 2018–Q3 for completion in 2020–Q3.

Indicative cost of the proposed project (Below \$200 million / \$200 million - \$500 million / Above \$500 million): Below \$200 million

Previous or planned panel consultation: The Panel on Housing was consulted and supported the project on 6 November 2017.

Item No. in Enclosure 1 to PWSCI(2017-18)5: 78

Project Code and Title: B779CL—Site formation works for public housing development at Hiu Ming Street, Kwun Tong

Policy Bureau and Branch: Transport and Housing Bureau (Housing Branch)

Works Department: Civil Engineering and Development Department

Project Description:

The proposed project is for the site formation works for the proposed public housing development at Hiu Ming Street, Kwun Tong after the existing recreational facilities have been reprovisioned under **B286RS**, comprising (a) demolition of existing recreational facilities at Hiu Kwong Street Park Strip, Hiu Kwong Street Recreation Ground and Hiu Ming Street Playground; (b) site formation works and slope stabilisation works; and (c) other ancillary works including construction of associated retaining structures and roadworks. The construction is tentatively scheduled to commence in 2018–Q4 for completion in 2022–Q1.

Indicative cost of the proposed project (Below \$200 million / \$200 million - \$500 million / Above \$500 million): Below \$200 million

Previous or planned panel consultation: The Panel on Housing was consulted and supported the project on 9 May 2017.

Item No. in Enclosure 1 to PWSCI(2017-18)5: 79

Project Code and Title: B286RS—Reprovisioning of recreational facilities at Hiu Ming Street Playground, Kwun Tong

Policy Bureau and Branch: Transport and Housing Bureau (Housing Branch)

Works Department: Architectural Services Department

Project Description:

The proposed project is for the reprovisioning of recreational facilities at Hiu Ming Street Playground, Kwun Tong so as to vacate the relevant site for public housing development. The proposed scope of the project comprises (a) reprovisioning of (i) three existing tennis courts and two existing basketball courts; (ii) associated recreational facilities including soft landscaped areas, sitting-out areas and children's play facilities; and (iii) ancillary facilities including a management office, toilets and changing facilities, and an equipment store; (b) provision of a babycare room and a horticultural store; (c) slope stabilisation works and construction of associated retaining wall; and (d) provision of a temporary management office, temporary toilets and temporary changing facilities. The re-provisioning works are tentatively scheduled to commence in 2018–Q4 for completion in 2020–Q3.

Indicative cost of the proposed project (Below \$200 million / \$200 million - \$500 million / Above \$500 million): Below \$200 million

Previous or planned panel consultation: The Panel on Housing was consulted and supported the project on 9 May 2017.

Item No. in Enclosure 1 to PWSCI(2017-18)5: 80

Project Code and Title: 6029TC—Installation of Additional Traffic Detectors, Speed Map Panels and Journey Time Indication Systems

Policy Bureau and Branch: Transport and Housing Bureau (Transport Branch)

Works Department: Transport Department

Project Description:

The proposed project is to install traffic detectors, speed map panels and journey time indication systems for the collection and dissemination of real-time traffic conditions. The proposed scope of the project comprises (a) installation of traffic detectors along the remaining strategic routes without traffic detectors and on some selected major roads; (b) provision of additional speed map panels and journey time indication systems together with data processing equipment; and (c) provision of data communication equipment for transmission of data. The construction is tentatively scheduled to commence in 2018–Q4 for completion in 2020–Q4.

Indicative cost of the proposed project (Below \$200 million / \$200 million - \$500 million / Above \$500 million): \$200 million - \$500 million

Previous or planned panel consultation: We plan to consult the Panel on Transport on the proposed works in May 2018.

Item No. in Enclosure 1 to PWSCI(2017-18)5: 81

Project Code and Title: 6182TB—Elevated pedestrian corridor in Yuen Long Town connecting with Long Ping Station

Policy Bureau and Branch: Transport and Housing Bureau (Transport Branch)

Works Department: Highways Department

Project Description:

The proposed project is for the construction of a covered elevated pedestrian corridor along the Yuen Long Town Nullah from the West Rail Long Ping Station to Kau Yuk Road. The proposed scope of the project comprises (a) the construction of a covered elevated pedestrian corridor along the Yuen Long Town Nullah from the West Rail Long Ping Station to the south of Kau Yuk Road; and (b) construction of six pedestrian connectivity platforms adjacent to Yuen Long On Ning Road, Castle Peak Road – Yuen Long Section and Kau Yuk Road with provision of staircases, lifts and escalators to connect the covered elevated pedestrian corridor with the existing at grade footpaths. The construction is tentatively scheduled to commence in the second half of 2018 for completion in 2023.

Indicative cost of the proposed project (Below \$200 million / \$200 million - \$500 million / Above \$500 million): Above \$500 million

Previous or planned panel consultation: We plan to consult the Panel on Transport on the proposed works in 2018–Q2.

Item No. in Enclosure 1 to PWSCI(2017-18)5: 82**Project Code and Title:** 6170TB—Braemar Hill Pedestrian Link**Policy Bureau and Branch:** Transport and Housing Bureau (Transport Branch)**Works Department:** Highways Department**Project Description:**

The proposed project is to construct a pedestrian link system to connect MTR Fortress Hill Station, King's Road to Wai Tsui Crescent. The proposed scope of the project comprises (a) construction of an underground adit with emergency exit to connect MTR Fortress Hill Station concourse and the lift tower in (b); (b) construction of a lift tower with two lifts adjacent to the footpath of King's Road westbound; (c) construction of an elevated walkway to connect the lift tower in (b) and the southern footpath leading to Fortress Hill Road; (d) widening of the existing footpaths and construction of canopies on the footpaths leading to Fortress Hill Road; (e) construction of a lift tower with one lift at the northern footpath leading to Fortress Hill Road; (f) construction of a lift tower with one lift at Tin Hau Temple Road / Fortress Hill Road Garden; (g) construction of an elevated walkway with one-way escalators and staircases to connect the northern footpath leading to Fortress Hill Road, the lift towers in (e) and (f), Cloud View Road and Wan Tin Path; (h) construction of a covered walkway with one-way escalators, one-way traveller, stairlifts and staircases along Wan Tin Path; (i) conversion of sections of the existing staircases of Fortress Hill Pedestrian Link into elevated walkway with staircases; (j) conversion of the existing maintenance access with stairlift of Fortress Hill Pedestrian Link into staircase with stairlift; (k) construction of pedestrian crossings at Cloud View Road; (l) road realignment at the carriageway leading to Fortress Hill Road, at Cloud View Road and at Tin Hau Temple Road; (m) permanent closure and re-construction of sections of the existing amenity areas, carriageways, footpaths and staircases; and (n) temporary closure of sections of the existing carriageways, footpaths and staircases. The construction is tentatively scheduled to commence in 2019–Q1 for completion in 2025.

Indicative cost of the proposed project (Below \$200 million / \$200 million - \$500 million / Above \$500 million): Above \$500 million.**Previous or planned panel consultation:** We plan to consult the Panel on Transport on the proposed works in 2018–Q2.

Item No. in Enclosure 1 to PWSCI(2017-18)5: 83

Project Code and Title: 6178TB—Lift and pedestrian walkway system between Castle Peak Road and Kung Yip Street, Kwai Chung

Policy Bureau and Branch: Transport and Housing Bureau (Transport Branch)

Works Department: Highways Department

Project Description:

The proposed project is to construct a lift and pedestrian walkway system connecting Castle Peak Road and Kung Yip Street at Kwai Chung so as to provide a convenient and comfortable pedestrian link in the Shek Lei area. The proposed scope of the project comprises (a) construction of a lift tower with two lifts of approximately 40m in height and a lift tower with one lift of approximately 10m in height at Castle Peak Road – Kwai Chung; (b) construction of a lift tower with two lifts of approximately 40m in height at Kung Yip Street; and (c) construction of two elevated pedestrian walkways with staircases connecting the lift towers in (a) and (b), Castle Peak Road – Kwai Chung and Shek Lei (I) Estate. The construction is tentatively scheduled to commence in 2019–Q1 for completion in 2023.

Indicative cost of the proposed project (Below \$200 million / \$200 million - \$500 million / Above \$500 million): Above \$500 million

Previous or planned panel consultation: We plan to consult the Panel on Transport on the proposed works in 2018–Q2.

Item No. in Enclosure 1 to PWSCI(2017-18)5: 84

Project Code and Title: 6061TR—Shatin to Central Link—construction of railway works—remaining works

Policy Bureau and Branch: Transport and Housing Bureau (Transport Branch)

Works Department: Highways Department

Project Description:

The project was upgraded to Category A in May 2012 at an Approved Project Estimate (APE) of \$65,433.3 million. The approved project scope mainly comprises (a) construction of an 11-kilometre railway line extending the Ma On Shan Line from the existing Tai Wai Station to Hung Hom where it will join the West Rail Line; (b) construction of a 6-kilometre railway line extending the East Rail Line from Hung Hom across the Victoria Harbour to Admiralty; (c) construction of new stations / expansion of existing stations along the above railway lines; (d) provision of stabling sidings; (e) bifurcation from the existing East Rail Line from Ho Man Tin to Hung Hom to form an underground section; (f) provision of ventilation facilities and emergency accesses; (g) implementation of building services works; (h) modification of existing railway facilities for the operation of the Shatin to Central Link (SCL); and (i) procurement of rolling stock, railway systems, and operation and maintenance equipment.

The Government entrusted the railway works of SCL under 6061TR to the MTR Corporation Limited (MTRCL) in May 2012. The construction works commenced in July 2012. Due to the additional costs arising from the archaeological and conservation works at Sung Wong Toi Station (formerly known as To Kwa Wan Station), the works at the Exhibition Centre Station essential for the topside development, the deferred site handover at Wanchai North, as well as the difficulties and challenges encountered in different construction sites, we need to seek approval of the Finance Committee for increasing the APE to meet the latest forecast of construction expenditure.

Indicative cost of the proposed increase in APE (Below \$200 million / \$200 million - \$500 million / Above \$500 million): Above \$500 million

Previous or planned panel consultation: MTRCL submitted the latest estimate for the costs of the works for the SCL project to the Government on 5 December 2017. The Government has already asked MTRCL to provide detailed information as soon as possible for substantiating the estimate, and will conduct detailed vetting. When the vetting is completed, we will consult the Subcommittee on Matters Relating to Railways under the Panel on Transport on the proposed increase in the APE.

Item No. in Enclosure 1 to PWSCI(2017-18)5: 85

Project Code and Title: 6062TR—Shatin to Central Link—construction of non-railway works— remaining works

Policy Bureau and Branch: Transport and Housing Bureau (Transport Branch)

Works Department: Highways Department

Project Description:

The project was upgraded to Category A in May 2012 at an Approved Project Estimate (APE) of \$5,983.1 million. The approved project scope comprises (a) construction of essential public infrastructure works; (b) reprovisioning, remedial and improvement works; and (c) construction of enabling works, for the Shatin to Central Link (SCL) project.

The Government entrusted the non-railway works of SCL under 6062TR to the MTR Corporation Limited (MTRCL) in May 2012. The construction works commenced in July 2012. Due to additional works, as well as the difficulties and challenges encountered in different construction sites, we need to seek approval of the Finance Committee for increasing the APE to meet the latest forecast of construction expenditure.

Indicative cost of the proposed increase in APE (Below \$200 million / \$200 million - \$500 million / Above \$500 million): Above \$500 million

Previous or planned panel consultation: MTRCL submitted the latest estimate for the costs of the works for the SCL project to the Government on 5 December 2017. The Government has already asked MTRCL to provide detailed information as soon as possible for substantiating the estimate, and will conduct detailed vetting. When the vetting is completed, we will consult the Subcommittee on Matters Relating to Railways under the Panel on Transport on the proposed increase in the APE.

Item No. in Enclosure 1 to PWSCI(2017-18)5: 86

Project Code and Title: 8003QR—Hong Kong–Zhuhai–Macao Bridge—funding support for Main Bridge

Policy Bureau and Branch: Transport and Housing Bureau (Transport Branch)

Works Department: Highways Department

Project Description:

The project was upgraded to Category A in May 2009 to provide funding support for the detailed design and construction of the Hong Kong-Zhuhai-Macao Bridge (HZMB) Main Bridge. The approved project estimate (APE) was \$9,046.5 million.

Since the commencement of the construction of the HZMB Main Bridge project in 2009, there has been escalation in the construction costs arising from the increase in labour and material costs as well as the refinement of the design and construction schemes. As a result, the contractors of the HZMB Main Bridge submitted applications to the HZMB Authority for adjustment of the project estimate. The HZMB Authority has reviewed the applications submitted by the contractors and prepared a report on the adjustment of the project estimate. The relevant Mainland Authorities have submitted the report on the adjustment of the project estimate to the State Council. According to our understanding, the cost overrun of the Main Bridge may be around Renminbi (RMB)10 billion.

At the time when the HZMB Main Bridge was approved, the three sides agreed that the construction cost would be financed by the three sides and by borrowing from the banks by the HZMB Authority. It is expected that the apportionment of the additional capital cost arising from the cost overrun of the Main Bridge will follow the above principle as stipulated at the time when the project was approved, i.e. it will be partly financed by the three sides and the remaining sum will be financed by borrowing from the banks by the HZMB Authority.

We will report to the LegCo the detailed arrangement, including the amount to be financed by the Hong Kong side, after the cost overrun of the Main Bridge is confirmed. We will seek the approval of the Finance Committee for increasing the APE to meet the latest forecast of construction expenditure.

Indicative cost of the proposed increase in the APE (Below \$200 million / \$200 million - \$500 million / Above \$500 million): Above \$500 million

Previous or planned panel consultation: When the revised estimate is clear, we will consult the Panel on Transport in the 2017-18 legislative year.