

NOTE FOR PUBLIC WORKS SUBCOMMITTEE OF FINANCE COMMITTEE

Forecast of submissions for the 2013-14 Legislative Council session

This note gives an overview of the potential capital works items to be submitted to the Public Works Subcommittee in the 2013-14 Legislative Council session.

_____ 2. A total of 45 items, as listed in Enclosure 1, may be ready for submission to the Public Works Subcommittee before the 2014 summer recess. To enable Members to have a better understanding of the items, we have provided supplementary information on each item at Enclosure 2 following the same order presented in Enclosure 1.

3. The Administration will try to adhere to the targets as much as possible. However, programme changes arising during the design, statutory gazettal and objections, and consultation stages, etc. are expected. We will account for deviations from the current forecast in a year-end report for Members' reference.

Financial Services and the Treasury Bureau
November 2013

**Overview of potential capital works items to be submitted to PWSC
in the 2013-14 Legislative Council session**

| Item No. | Project Code | Project Title | Target Contract Start Date | Remarks |
|-----------------|---------------------|--|-----------------------------------|---|
| 1 | — | Provision for Capital Works Reserve Fund (CWRP) block allocations in 2014-15 | — | Proposed 2014-15 allocation for block allocations under CWRP and proposed additional allocation in 2013-14 for Subhead 4100DX |
| 2 | 6579TH | Central–Wan Chai Bypass and Island Eastern Corridor Link | — | Increase in approved project estimate of a project in Category A |
| 3 | 8083MM | One-off grant to the Hospital Authority for minor works projects | — | Full upgrade of project |
| 4 | 3069KA | New Broadcasting House of Radio Television Hong Kong | 2014–Q1 | Full upgrade of project |
| 5 | 8094EB | Redevelopment of Ying Wa Girls' School at Robinson Road, Hong Kong | 2014–Q1 | Increase in approved project estimate of a project in Category A |
| 6 | 4388DS | Shek Wu Hui sewage treatment works—further expansion phase 1A | 2014–Q2 | Part upgrade of project for advance works, consultancy services and investigation |
| 7 | 5172DR | Organic waste treatment facilities phase 1 | 2014–Q2 | Full upgrade of project |
| 8 | 7763CL | Integrated Basement for West Kowloon Cultural District | 2014–Q2 | Part upgrade of project for design, site investigation and advance works |
| 9 | 7765CL | Development of the Anderson Road Quarry site | 2014–Q2 | Part upgrade of project for detailed design and site investigation |

| Item No. | Project Code | Project Title | Target Contract Start Date | Remarks |
|-----------------|---------------------|---|-----------------------------------|--|
| 10 | 7160TB | Footbridge across Po Yap Road linking Tseung Kwan O Area 55 and Area 65 | 2014–Q2 | Full upgrade of project |
| 11 | 7049TF | Construction of additional floors at Central Piers Nos. 4, 5 and 6 | 2014–Q2 | Full upgrade of project |
| 12 | 8070MM | Redevelopment of Queen Mary Hospital (phase 1) | 2014–Q2 | Part upgrade of project for preparatory works |
| 13 | B742CL | Main engineering infrastructure in association with the proposed developments in Area 56, Tung Chung | 2014–Q2 | Full upgrade of project |
| 14 | 3183GK | Reprovisioning of Shanghai Street refuse collection point and street sleepers' services units to the site at Hau Cheung Street, Yau Ma Tei for the phase II development of the Yau Ma Tei Theatre project | 2014–Q3 | Full upgrade of project |
| 15 | 3237LP | Kowloon East Regional Headquarters and Operational Base-cum-Ngau Tau Kok Divisional Police Station | 2014–Q3 | Full upgrade of project |
| 16 | 4160DS | Tuen Mun sewerage, stage 1 | 2014–Q3 | Part upgrade of project for provision of trunk sewerage to housing developments in Tuen Mun East and extension of public sewerage to five unsewered villages in Tuen Mun North |

| Item No. | Project Code | Project Title | Target Contract Start Date | Remarks |
|-----------------|---------------------|---|-----------------------------------|---|
| 17 | 4346DS | Upgrading of Tuen Mun sewerage, phase 1 | 2014–Q3 | Part upgrade of project for provision of trunk sewerage to housing developments in Tuen Mun East and extension of public sewerage to eight unsewered villages in Tuen Mun |
| 18 | 5768CL | Strategic studies for artificial islands in the Central Waters | 2014–Q3 | Full upgrade of project |
| 19 | 5180DR | Development of the Waste Electrical and Electronic Equipment Treatment and Recycling Facility | 2014–Q3 | Full upgrade of project |
| 20 | 6810TH | Retrofitting of noise barriers on Tuen Mun Road (Town Centre section) | 2014–Q3 | Full upgrade of project |
| 21 | 6855TH | Road improvement works in West Kowloon Reclamation Development, phase 1 | 2014–Q3 | Full upgrade of project |
| 22 | 7747CL | Advance site formation and engineering infrastructure works at Kwu Tung North New Development Area and Fanling North New Development Area | 2014–Q3 | Part upgrade of project for detailed design and site investigation |
| 23 | 7822TH | Cross Bay Link, Tseung Kwan O | 2014–Q3 | Part upgrade of project for detailed design and site investigation |
| 24 | 8003MQ | Refurbishment of Hong Kong Buddhist Hospital | 2014–Q3 | Full upgrade of project |
| 25 | B195SC | Community hall at Sau Ming Road, Kwun Tong | 2014–Q3 | Full upgrade of project |
| 26 | 3354EP | A 36-classroom primary school in Area 36, Fanling | 2014–Q4 | Full upgrade of project |

| Item No. | Project Code | Project Title | Target Contract Start Date | Remarks |
|-----------------|---------------------|--|-----------------------------------|--|
| 27 | 3107ET | A school for social development for girls at Choi Wan Road and Jordan Valley, Kwun Tong, Kowloon | 2014–Q4 | Full upgrade of project |
| 28 | 3108ET | Two special schools at site 5C-5, Kai Tak development, Kowloon | 2014–Q4 | Full upgrade of project |
| 29 | 3066RE | Renovation of Hong Kong Museum of Art | 2014–Q4 | Full upgrade of project |
| 30 | 3056RG | Sports centre in Area 14 (Siu Lun), Tuen Mun | 2014–Q4 | Full upgrade of project |
| 31 | 3409RO | Lei Yue Mun Waterfront Enhancement Project—development of a waterfront promenade and related improvement works | 2014–Q4 | Full upgrade of project |
| | 5444RO | Lei Yue Mun Waterfront Enhancement Project—construction of a public landing facility | 2014–Q4 | Full upgrade of project |
| 32 | 3273RS | Sports centre in Area 24D, Sha Tin | 2014–Q4 | Full upgrade of project |
| 33 | 4399DS | Relocation of Sha Tin sewage treatment works to caverns | 2014–Q4 | Part upgrade of project for consultants fees and investigation |
| 34 | 4401DS | Feasibility study on relocation of Sham Tseng sewage treatment works to caverns | 2014–Q4 | Full upgrade of project |
| 35 | 4402DS | Feasibility study on relocation of Sai Kung sewage treatment works to caverns | 2014–Q4 | Full upgrade of project |

| Item No. | Project Code | Project Title | Target Contract Start Date | Remarks |
|-----------------|---------------------|---|-----------------------------------|---|
| 36 | 5043CG | Greening master plan for New Territories | 2014–Q4 | Part upgrade of project for priority greening works South East and North West New Territories |
| 37 | 5751CL | Planning and engineering study on Sunny Bay reclamation | 2014–Q4 | Full upgrade of project |
| 38 | 7756CL | Ma On Shan development—roads, drainage and sewerage works at Whitehead and Lok Wo Sha, phase 2 | 2014–Q4 | Full upgrade of project |
| 39 | 8093EB | Construction of an annex to Baptist Lui Ming Choi Secondary School, Shatin | 2014–Q4 | Full upgrade of project |
| 40 | 9195WC | Feasibility study on relocation of Diamond Hill fresh water and salt water service reservoirs to caverns | 2014–Q4 | Full upgrade of project |
| 41 | 9347WF | Reprovisioning of Harcourt Road fresh water pumping station | 2014–Q4 | Full upgrade of project |
| 42 | B197SC | Reprovisioning of Pak Tin Community Hall and special child care centre-cum-early education and training centre in Pak Tin Estate redevelopment site, and construction of footbridge link at Nam Cheong Street, Sham Shui Po | 2014–Q4 | Full upgrade of project |
| 43 | 5164DR | Southeast New Territories landfill extension | 2015–Q1 | Full upgrade of project |
| 44 | 6814TH | Retrofitting of noise barriers on Tuen Mun Road (Fu Tei section) | 2015–Q1 | Full upgrade of project |

| Item No. | Project Code | Project Title | Target Contract Start Date | Remarks |
|-----------------|---------------------|--|-----------------------------------|-------------------------|
| 45 | 5177DR | Development of integrated waste management facilities, phase 1 | 2016–Q2 | Full upgrade of project |

Item No. in Enclosure 1 to PWSCI(2013-14)11: 1

Project Code and Title: Provision for Capital Works Reserve Fund (CWRF) block allocations in 2014-15

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

Works Department: Various works departments

Project Description:

To enable Members of the Finance Committee (FC) and the Public Works Subcommittee (PWSC) to make better use of their time and concentrate on the more important and higher value projects, FC has authorised the Administration to seek funding for the various block allocations on a lump-sum basis once every year. Within the lump sum approved for each CWRF block allocation, FC has further delegated to the Administration the power to approve expenditure on individual projects.

The submission seeks PWSC's endorsement of and FC's approval for the proposed allocation for the CWRF block allocations in 2014-15, and an additional allocation for Subhead 4100DX—Drainage works, studies and investigations for items in Category D of the Public Works Programme under Head 704—Drainage in 2013-14.

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 plan to consult the Panel on Information Technology and Broadcasting, the Panel on Development and the Panel on Transport in November 2013.

Item No. in Enclosure 1 to PWSCI(2013-14)11: 2

Project Code and Title: 6579TH—Central–Wan Chai Bypass and Island Eastern Corridor Link

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

Works Department: Highways Department

Project Description:

The project was upgraded to Category A in July 2009 at an Approved Project Estimate (APE) of \$28,104.6 million. The approved scope of the project comprises mainly (a) the construction of a 4.5 kilometres (km) long dual three-lane trunk road (with 3.7 km in the form of tunnel), linking up the Rumsey Street Flyover at Central with the Island Eastern Corridor at North Point near City Garden; (b) the installation of noise mitigation facilities; (c) the installation of traffic and surveillance system; and (d) the associated electrical and mechanical works.

The construction works commenced in December 2009. The progress of works is satisfactory. It is envisaged for commissioning in 2017 with some non-essential works to be completed in 2018. The works are divided into 13 contract packages, 12 of which have so far been awarded. The assessment of tenders for the remaining works contract is being carried out. As the tender prices/estimated tender prices for the last three works contracts awarded in 2013/to be awarded in 2014 were higher than the estimate in 2009, together with the increase in provision for price adjustments, as well as the additional costs for the road tunnel works and the provision of an enhanced tunnel ventilation system, we need to 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: We plan to consult the Panel on Transport on the proposed increase in the APE in November 2013.

Item No. in Enclosure 1 to PWSCI(2013-14)11: 3

Project Code and Title: 8083MM—One-off grant to the Hospital Authority (HA) for minor works projects

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

Works Department: Hospital Authority

Project Description:

It is proposed that a one-off grant of \$13 billion be provided to HA for carrying out minor works projects, including improvement works, regular maintenance and preparatory works for major capital works projects, subject to a financial ceiling of \$75 million for each item. The proposed grant, which would replace the existing Capital Works Reserve Fund (CWRP) block allocation Subhead 8100MX until the grant is depleted, would allow more flexible planning for the Hospital Authority to implement its planned improvement works programmes in an intensive manner over the coming ten years or so, depending on the rate of construction inflation and the investment return on uncommitted fund during the period. The proposed grant would fund the following programmes –

- (a) facilities rejuvenation programme – the programme includes, among others, renovation of over 500 wards in 34 hospitals;
- (b) capacity enhancement programme – this programme includes, among others, the provision of around 800 additional beds in 11 hospitals;
- (c) safe engineering upgrading programme – this programme includes, among others, upgrading or replacement of the existing electrical main distribution switchboards and emergency generators in 16 hospitals; and
- (d) universal accessibility enhancement programme – this programme includes, among others, construction of lift towers where required and practicable.

In addition to the above specific programmes, the one-off grant will also be used to cover regular maintenance/minor works and preparatory works for major projects, which are currently funded by CWRP block allocation Subhead 8100MX.

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 Health Services on the proposed one-off grant on 28 October 2013.

Item No. in Enclosure 1 to PWSCI(2013-14)11: 4

Project Code and Title: 3069KA—New Broadcasting House of Radio Television Hong Kong

Policy Bureau and Branch: Commerce and Economic Development Bureau (Communications and Technology Branch)

Works Department: Architectural Services Department

Project Description:

The proposed project is for the construction of New Broadcasting House of Radio Television Hong Kong in Area 85, Tseung Kwan O. The proposed scope of the project comprises radio continuity studios and production studios, digital terrestrial television studios and related facilities, news centre with studios, audio and video production/post-production and broadcasting associated workshops and storages, costume workshop, offices, server rooms and other ancillary facilities including audio and music/video/reference libraries, archive, conference rooms, a canteen and car parking facilities, etc. The construction is tentatively scheduled to commence in 2014–Q1 for completion in 2017–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 Information Technology and Broadcasting on the proposed works in November 2013.

Item No. in Enclosure 1 to PWSCI(2013-14)11: 5

Project Code and Title: 8094EB—Redevelopment of Ying Wa Girls' School at Robinson Road, Hong Kong

Policy Bureau and Branch: Education Bureau

Works Department: School sponsoring body

Project Description:

The project was upgraded to Category A in June 2012 at an Approved Project Estimate (APE) of \$432.7 million. The approved scope of the project includes demolition of the existing buildings of Ying Wa Girls' School at 76 Robinson Road (Site A) and the buildings at 2 Breezy Path (Site B), and construction of a 30-classroom secondary school premises on the cleared sites.

Tender of the construction works was closed in June 2013. We need to seek approval from the Finance Committee to increase the APE to cover the additional cost mainly due to higher-than-expected tender prices and the associated increase in provisions for price adjustment. The construction is tentatively scheduled to commence in 2014–Q1 for completion in 2018–Q1.

Indicative cost of the proposed increase in the APE (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 increase in the APE in December 2013.

Item No. in Enclosure 1 to PWSCI(2013-14)11: 6

Project Code and Title: 4388DS—Shek Wu Hui sewage treatment works—further expansion phase 1A

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 provision of advance works; engaging consultants to carry out detailed design; and conducting investigations for the further expansion phase 1A of the Shek Wu Hui sewage treatment works. The proposed scope of the advance works comprises (a) conversion of one existing bioreactor and two existing final sedimentation tanks into one membrane bioreactor; and (b) associated works including the diversion of pipeworks, upgrading of the air supply system, electrical and mechanical works, etc. The proposed scope of the detailed design comprises preliminary review, supervision of site investigations, surveys and testing, impact assessments, sewage and sludge treatment process design, detailed design, tender documentation and assessment. The proposed scope of the investigations comprises site investigations, surveys and testing. The construction of advance works is tentatively scheduled to commence in 2014–Q2 for completion in 2016–Q4. The detailed design and investigations are tentatively scheduled to commence in 2014–Q2 for completion in 2016–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 Environmental Affairs on the proposed works in March 2014.

Item No. in Enclosure 1 to PWSCI(2013-14)11: 7

Project Code and Title: 5172DR—Organic waste treatment facilities phase 1

Policy Bureau and Branch: Environment Bureau

Works Department: Environmental Protection Department

Project Description:

The proposed project is for the design and construction of the organic waste treatment facilities phase 1 at Siu Ho Wan, North Lantau. The proposed scope of the project comprises the design and construction of the facilities which adopt biological treatment technologies to convert 200 tonnes per day source-separated organic waste (i.e. food waste) from the commercial and industrial sectors into useful products such as compost and biogas as renewable energy. The development of organic waste treatment facilities is part of the government programme to promote recycling and sustainable waste management. The construction is tentatively scheduled to commence in 2014–Q2 for commissioning of the facility in 2016–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 consulted the Panel on Environmental Affairs on the proposed works in November 2010.

Item No. in Enclosure 1 to PWSCI(2013-14)11: 8

Project Code and Title: 7763CL—Integrated Basement for West Kowloon Cultural District

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 carry out the design, site investigation and advance works of the integrated basement for West Kowloon Cultural District. The proposed scope of the project comprises the design and site investigation of the integrated basement; and the advance works for the integrated basement. The project is tentatively scheduled to commence in 2014–Q2 for staged completion by 2017.

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 Joint Subcommittee to Monitor the Implementation of the West Kowloon Cultural District Project under the Panel on Home Affairs and the Panel on Development in April/May 2014.

Item No. in Enclosure 1 to PWSCI(2013-14)11: 9

Project Code and Title: 7765CL—Development of the Anderson Road Quarry (ARQ) site

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

Works Department: Civil Engineering and Development Department

Project Description:

The project will provide land and the associated infrastructures for the proposed housing development and other land uses at the ARQ site according to the final Recommended Outline Development Plan. The scope of the project comprises (a) site formation and infrastructure works for the 40-hectare platform for housing development, commercial and Government, Institution or Community facilities; (b) the associated road/junction improvement works at the junctions of Sau Mau Ping Road/Lin Tak Road, Clear Water Bay Road/Anderson Road and New Clear Water Bay Road near Shun Lee Tsuen; (c) footbridge connections from the ARQ site to the Kwun Tong MTR Station and the future bus-bus interchange at the Tseung Kwan O Tunnel toll plaza; and (d) the associated works including civil, geotechnical, landscaping works and the implementation of mitigation measures for the above items.

The part of the project proposed for upgrading to Category A is for the detailed design and site investigation works for the development of the ARQ site. The consultancy for detailed design and site investigation works is tentatively scheduled to commence in 2014–Q2 for completion by 2018–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 2013.

Item No. in Enclosure 1 to PWSCI(2013-14)11: 10

Project Code and Title: 7160TB—Footbridge across Po Yap Road linking Tseung Kwan O Area 55 and Area 65

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

Works Department: Civil Engineering and Development Department

Project Description:

The proposed project is to construct a footbridge linking Tseung Kwan O Area 55 and Area 65, which will be connected with the existing/planned grade-separated pedestrian network to serve the public. The proposed scope of the project comprises the construction of (a) a footbridge of about 5 metres clear width linking Area 65 (Bauhinia Garden) and Area 55 (The Grandiose); (b) a lift; and (c) the associated footpath, cycle track, drainage, water mains, landscaping and electrical and mechanical works. The construction is tentatively scheduled to commence in 2014–Q2 for completion in 2016–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 works in November 2013.

Item No. in Enclosure 1 to PWSCI(2013-14)11: 11

Project Code and Title: 7049TF—Construction of additional floors at Central Piers Nos. 4, 5 and 6

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

Works Department: Civil Engineering and Development Department

Project Description:

The proposed project aims to provide more commercial areas at Central Piers Nos. 4, 5 and 6 for the ferry operators to generate more non-fare box revenue to cross-subsidise operation of the outlying island ferry services, and to help enhance their long term financial viability. The proposed scope of the project comprises (a) construction of one-and-a-half additional floors at, and improvement of the existing facilities for, each of Central Piers Nos. 4, 5 and 6 for dining, retail and other waterfront related uses; (b) building service provisions for the additional floors and retrofitting/modifying works on the existing floors; (c) improvement of accessibility for people with disabilities within the piers; (d) improvement of the existing pier façade and rooftop to integrate with the design of the additional floors; and (e) landscaping works and upgrading of external roads, sewerage and electricity supply systems. The construction is tentatively scheduled to commence in around 2014–Q2 for completion in 2018–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 consulted the Panel on Transport on 24 May 2013. At the Public Works Subcommittee meeting held on 11 June 2013, Members raised concerns about the (a) business model; (b) rental maximisation; and (c) piers design of the proposed project, and did not support the proposal. We are taking actions to address these concerns.

Item No. in Enclosure 1 to PWSCI(2013-14)11: 12

Project Code and Title: 8070MM—Redevelopment of Queen Mary 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 the conversion of Senior Staff Quarters (SSQ) for temporary decanting of existing facilities and equipment in Clinical Pathology Building, University Pathology Building and Houseman Quarters in Queen Mary Hospital. The proposed scope of the project mainly comprises (a) refurbishment of SSQ to accommodate re-provisioned facilities and equipment for the buildings above; (b) re-provisioning of Haematology Division and a temporary body store in Block K; and (c) improvement of access road, underground utility services and carparking facilities for SSQ. The conversion works are tentatively scheduled to commence in 2014–Q2 for completion in 2016–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 February 2014.

Item No. in Enclosure 1 to PWSCI(2013-14)11: 13

Project Code and Title: B742CL—Main engineering infrastructure in association with the proposed developments in Area 56, Tung Chung

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

Works Department: Civil Engineering and Development Department

Project Description:

The proposed project is for construction of main engineering infrastructure in association with the proposed developments in Area 56, Tung Chung. The proposed scope of the project comprises (a) construction of new carriageway, footpaths and cycle tracks connecting the southern part of the proposed Road L16 with the proposed developments in Area 56, Tung Chung, including provision of the associated cul-de-sac, run in/run out and lay-bys; and (b) carrying out ancillary works including drainage, sewerage, water supply and landscaping works. The construction is tentatively scheduled to commence in 2014–Q2 for completion in 2016–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 Housing on the proposed works in November 2013.

Item No. in Enclosure 1 to PWSCI(2013-14)11: 14

Project Code and Title: 3183GK—Reprovisioning of Shanghai Street refuse collection point (RCP) and street sleepers' services units (SSSU) to the site at Hau Cheung Street, Yau Ma Tei for the phase II development of the Yau Ma Tei Theatre project

Policy Bureau and Branch: Home Affairs Bureau

Works Department: Architectural Services Department

Project Description:

The proposed project is for the reprovisioning of the Shanghai Street RCP and SSSU to a site at Hau Cheung Street, Yau Ma Tei to facilitate the implementation of Yau Ma Tei Theatre phase II project. The proposed scope of the project comprises (a) the construction of a RCP, an office of integrated services team for street sleepers and a temporary shelter for street sleepers; and (b) the demolition of the existing RCP and SSSU building at Shanghai Street after the commissioning of the reprovisioned RCP and SSSU. The construction is tentatively scheduled to commence in 2014–Q3 for completion in 2016–Q3. The demolition is tentatively scheduled to commence in 2016–Q4 for completion in 2017–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 consulted the Panel on Home Affairs on the proposed reprovisioning project at its meeting on 15 April 2013. Panel Members did not support the Administration's submission of the proposal to PWSC and FC for consideration. A motion was passed at the meeting, "That this Panel calls on the Government to respect the dignity of street sleepers in the course of redeveloping the Yau Ma Tei Theatre and relocating the nearby street sleepers' shelter and refuse collection point, and to uphold the people-oriented principle by reprovisioning RCP and SSSU to separate sites as well as facilitating the access by street sleepers."

In the light of the Panel members' views, we have consulted relevant government departments about the feasibility of various options for the reprovisioning project. We intend to consult the Panel again in December 2013 on the proposed works.

Item No. in Enclosure 1 to PWSCI(2013-14)11: 15

Project Code and Title: 3237LP—Kowloon East Regional Headquarters and Operational Base-cum-Ngau Tau Kok Divisional Police Station

Policy Bureau and Branch: Security Bureau

Works Department: Architectural Services Department

Project Description:

The proposed project is for the construction of the Kowloon East Regional Headquarters and Operational Base-cum-Ngau Tau Kok Divisional Police Station at 105 Concorde Road. The proposed scope of the project comprises (a) the demolition of the existing Kai Tak Operational Base at 105 Concorde Road; (b) the construction of an integrated complex at 105 Concorde Road to house the Kowloon East Regional Headquarters, Kowloon East Operational Base, Ngau Tau Kok Divisional Police Station, Railway District Headquarters, an Indoor Firing Range and the corresponding ancillary facilities such as armouries, dangerous goods storage facilities, petrol filling station, parking areas, etc.; and (c) the demolition of the existing Ngau Tau Kok Divisional Police Station, the Kowloon East Operational Base and Indoor Firing Range, and the ex-Tsz Wan Shan Divisional Police Station upon commissioning of the new complex. The construction is tentatively scheduled to commence in 2014–Q3 for completion in 2017–Q4. Upon commissioning of the new regional headquarters, the demolition works will commence with completion scheduled for 2019–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 consulted the Panel on Security on the proposed works in July 2013.

Item No. in Enclosure 1 to PWSCI(2013-14)11: 16

Project Code and Title: 4160DS—Tuen Mun sewerage, stage 1

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 provision of trunk sewerage to support housing developments in Tuen Mun East and the extension of the public sewerage to serve five unsewered villages in Tuen Mun North, namely Kei Lun Wai, Yeung Siu Hang, Lam Tei, Tsing Chuen Wai (remaining) and Tuen Tsz Wai (remaining). The proposed scope of the project comprises the construction of (a) Lok Chui Street sewage pumping station; (b) about 1.5 kilometres (km) of sewage rising mains; (c) about 300 metres of gravity sewers; (d) about 12.4 km of gravity sewers to serve the above-mentioned five villages; and (e) ancillary works. The construction is tentatively scheduled to commence in 2014–Q3 for completion in 2018–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 2014.

Item No. in Enclosure 1 to PWSCI(2013-14)11: 17

Project Code and Title: 4346DS—Upgrading of Tuen Mun sewerage, phase 1

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 provision of trunk sewerage to support housing developments in Tuen Mun East and the extension of the public sewerage to serve eight unsewered villages in Tuen Mun, namely Tsing Shan Tsuen (remaining), Tseng Tau Sheung Tsuen (remaining), Fuk Hang Tsuen (upper), Fu Tei Ha Tsuen, Fuk Hang Tsuen (lower), Tsz Tin Tsuen, Siu Hang Tsuen and Po Tong Ha. The proposed scope of the project comprises the construction of (a) three sewage pumping stations at Siu Lam Psychiatric Centre, Fu Tei Ha Tsuen and Fuk Hang Tsuen (lower); (b) about 600 metres of sewage rising mains; (c) about 2.7 kilometres (km) of gravity sewers for collecting and conveying the sewage to the down stream trunk sewer; (d) about 21.4 km of gravity sewers to serve the above-mentioned villages; and (e) ancillary works. The construction is tentatively scheduled to commence in 2014–Q3 for completion in 2018–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 April 2014.

Item No. in Enclosure 1 to PWSCI(2013-14)11: 18

Project Code and Title: 5768CL—Strategic studies for artificial islands in the Central Waters

Policy Bureau and Branch: Development Bureau (Works Branch)

Works Department: Civil Engineering and Development Department

Project Description:

The proposed project is to conduct strategic studies on building artificial islands in the central waters between Hong Kong Island and Lantau for increasing land supply by reclamation on an appropriate scale outside Victoria Harbour. The proposed scope of the studies comprises (a) development of conceptual plan options; (b) marine impact assessments; (c) strategic environmental impact assessment; (d) traffic and transportation planning studies; (e) planning study with regard to the need of housing and other needs; (f) engineering and transport infrastructure study; and (g) public consultation. The strategic studies are tentatively scheduled to commence in 2014–Q3 for completion in 2016–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 Development on the proposed study in March 2014.

Item No. in Enclosure 1 to PWSCI(2013-14)11: 19

Project Code and Title: 5180DR—Development of the Waste Electrical and Electronic Equipment (WEEE) Treatment and Recycling Facility

Policy Bureau and Branch: Environment Bureau

Works Department: Environmental Protection Department

Project Description:

The proposed project is for the design and construction of the WEEE treatment and recycling facility at EcoPark, Tuen Mun. The proposed scope of the project comprises design and construction of the facility to treat and recycle 30 000 tonnes per year regulated WEEE, namely television sets, washing machines, refrigerators, air conditioners and computer products, under the proposed Mandatory Producer Responsibility Scheme for WEEE. The project will adopt design-build-operate contract arrangement. The construction is tentatively scheduled to commence in 2014–Q3 for commissioning in 2016–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 2014.

Item No. in Enclosure 1 to PWSCI(2013-14)11: 20

Project Code and Title: 6810TH—Retrofitting of noise barriers on Tuen Mun Road (Town Centre 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 Tuen Mun Road (Town Centre section) to mitigate traffic noise impacts at the nearby residential buildings including Kam Hing Building, Parkview Court and those along Tseng Choi Street. The proposed scope of the project comprises (a) retrofitting of noise barriers/enclosures of about 700 metres long on Tuen Mun Road; and (b) associated roadworks, utilities diversion, landscaping, drainage and sewerage works. The construction is tentatively scheduled to commence in 2014–Q3 for completion in 2017–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 April 2014.

Item No. in Enclosure 1 to PWSCI(2013-14)11: 21

Project Code and Title: 6855TH—Road improvement works in West Kowloon Reclamation Development, phase 1

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

Works Department: Highways Department

Project Description:

The proposed project is to carry out road improvement works in the West Kowloon Reclamation area to cater for the anticipated traffic demand arising from the on-going developments in the area. The proposed scope of the project comprises the construction of (a) an elevated carriageway connecting Hoi Po Road and West Kowloon Highway northbound; (b) an elevated carriageway connecting Nga Cheung Road to Western Harbour Crossing toll plaza area; (c) an at-grade carriageway connecting West Kowloon Highway southbound and Nga Cheung Road; and (d) improvement works along Canton Road and junction improvements. The construction is tentatively scheduled to commence in 2014–Q3 for completion in stages from 2015–Q4 to 2017–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 Transport on the proposed works in April 2014.

Item No. in Enclosure 1 to PWSCI(2013-14)11: 22

Project Code and Title: 7747CL—Advance site formation and engineering infrastructure works at Kwu Tung North New Development Area (NDA) and Fanling North NDA

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

Works Department: Civil Engineering and Development Department

Project Description:

The advance site formation and engineering infrastructure works at Kwu Tung North NDA and Fanling North NDA (advance works) are proposed to support subsequent housing and community facilities development to achieve the first population intake by 2022/2023.

This part of the project proposed for upgrading to Category A is for the detailed design and site investigation of the advance works. The scope of proposed work comprises (a) design of site formation for identified areas for the development of housing (including local rehousing site) and community facilities; (b) design of engineering infrastructure works including roads, drainage, sewerage, waterworks, pumping stations, sewage treatment works, service reservoirs and environmental mitigation measures, etc.; and (c) site investigation and supervision. The detailed design is tentatively scheduled to commence in 2014–Q3 for completion in 2018–Q3.

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 Development on the proposed works in February 2014.

Item No. in Enclosure 1 to PWSCI(2013-14)11: 23

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

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

Works Department: Civil Engineering and Development Department

Project Description:

The part of the project proposed for upgrading to Category A is for the detailed design and associated site investigation of the proposed Cross Bay Link, Tseung Kwan O which connects Tseung Kwan O–Lam Tin Tunnel to Wan Po Road near Area 86 through a 1.8 kilometres (km) long dual two lane carriageway road including 1.1 km in viaduct form. The scope of the whole project includes carriageway road with a cycle track and a footpath, the necessary slip roads and junction improvements. The detailed design and site investigation works are tentatively scheduled to commence in 2014–Q3 for completion in 2016–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 Transport on the proposed works in January 2014.

Item No. in Enclosure 1 to PWSCI(2013-14)11: 24

Project Code and Title: 8003MQ—Refurbishment of Hong Kong Buddhist Hospital

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

Works Department: Hospital Authority

Project Description:

The proposed project is for the refurbishment of Hong Kong Buddhist Hospital. The proposed scope of the project comprises (a) refurbishment of 11 in-patient wards and the associated facilities and installations; (b) conversion of 6/F of Blocks A and B into inpatient wards to accommodate additional inpatient beds and refurbishment of Block D for re-provisioning of existing facilities on 6/F; (c) conversion of two floors of Block C for day rehabilitation, geriatric day services and pilot integrative medicine in palliative care; (d) construction of a covered link bridge between Blocks B and C, and a covered walkway at ground level between Blocks A and D; (e) refurbishment of the departments, offices and ancillary facilities to meet current standards; (f) re-paving of the access roads within the hospital compound; (g) repairing of existing fence wall, provision of access control for car park and boundary closed circuit television surveillance system; (h) installation of fire services sprinkler systems for Blocks A, B and D, and modification of sprinklers in Block C; and (i) provision of a new lift tower with two bed passenger lifts at South Wing. The proposed project is tentatively scheduled to commence in 2014–Q3 for completion in 2017– Q3.

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 works in May 2014.

Item No. in Enclosure 1 to PWSCI(2013-14)11: 25

Project Code and Title: B195SC—Community hall at Sau Ming Road, 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 demolition of the existing Sau Mau Ping (Central) Estate Community Centre and redevelopment of a community hall at Sau Ming Road. The proposed scope of the project comprises (a) the demolition of the existing community centre; and (b) the construction of a multi-purpose hall with a seating capacity of 450, a stage and its ancillary store, a stage meeting room, dressing rooms, a conference room, a management office, an office store and other ancillary facilities. The construction is tentatively scheduled to commence in 2014–Q3 for completion in 2018–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 consulted the Panel on Housing on the proposed works in June 2013. Panel Members expressed positive view to the project and sought further advices for the re-provisioning arrangements for the non-government organisations at the existing community hall, whether the plot ratio of the project site has been maximised and the possibility of increasing the floor area to provide more social services. To take into account the comments made by the Panel Members, we plan to consult the Panel again in December 2013.

Item No. in Enclosure 1 to PWSCI(2013-14)11: 26

Project Code and Title: 3354EP—A 36-classroom primary school in Area 36, Fanling

Policy Bureau and Branch: Education Bureau

Works Department: Architectural Services Department

Project Description:

The proposed project is for the construction of a 36-classroom primary school in Area 36, Fanling for the reprovisioning of Tung Wah Group of Hospitals Ma Kam Chan Memorial Primary School in Sheung Shui. The proposed primary school consists of classrooms and other related teaching facilities. The construction is tentatively scheduled to commence in 2014–Q4 for completion in 2016–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 2014.

Item No. in Enclosure 1 to PWSCI(2013-14)11: 27

Project Code and Title: 3107ET—A school for social development for girls at Choi Wan Road and Jordan Valley, Kwun Tong, Kowloon

Policy Bureau and Branch: Education Bureau

Works Department: Architectural Services Department

Project Description:

The proposed project is for the construction of a special secondary school with 18 classrooms and 202 residential places at Choi Wan Road and Jordan Valley, Kwun Tong for girls with moderate to severe emotional and behavioral difficulties. The proposed school comprises (a) a school portion with classrooms and other teaching facilities; and (b) a residential home portion and other related facilities. The construction is tentatively scheduled to commence in 2014–Q4 for completion in 2017–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 Education on the proposed works in April 2014.

Item No. in Enclosure 1 to PWSCI(2013-14)11: 28

Project Code and Title: 3108ET—Two special schools at site 5C-5, Kai Tak development, Kowloon

Policy Bureau and Branch: Education Bureau

Works Department: Architectural Services Department

Project Description:

The proposed project is for the construction of two special schools with 12 classrooms each at site 5C-5, Kai Tak development. One of the special schools for children with moderate intellectual disability is for the reprovisioning of Po Leung Kuk Anita L.L. Chan (Centenary) School in Wong Tai Sin. The other special school with 60 boarding places for children with severe intellectual disability is for the reprovisioning of Chi Yun School in Sham Shui Po. The construction is tentatively scheduled to commence in 2014–Q4 for completion in 2017–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 Education on the proposed works in April 2014.

Item No. in Enclosure 1 to PWSCI(2013-14)11: 29

Project Code and Title: 3066RE—Renovation of Hong Kong Museum of Art (HKMA)

Policy Bureau and Branch: Home Affairs Bureau

Works Department: Architectural Services Department

Project Description: The proposed project is for the renovation, alteration and addition of the existing HKMA to improve museum facilities. The proposed scope of the renovation project comprises (a) the demolition of the existing grand staircase on G/F for the provision of a new grand lobby with glass corridor, which will centrally house the box office, enquiry counter, VIP room and other customer services facilities such as the audio guide counter and cloak room, etc, and an iconic glass cube as a museum introduction space; (b) the conversion of the existing Main Lobby on 1/F into a multi-functional hall; (c) the conversion of the existing 1/F café and bookshop and the Podium Sculpture Court as well as part of the G/F area into an Annex Gallery with a double volume gallery; (d) the relocation of the existing 1/F café and bookshop to a covered area on G/F and 1/F balcony; (e) the conversion of the existing Chinese Antiquities Gallery II on 1/F into a museum collection storage area; (f) providing additional galleries on the rooftop with open space and green roof; (g) uplifting the entire museum facades by re-cladding with architectural interventions and features; (h) redeveloping the outdoor and indoor signage system; (i) refurbishment of the existing forecourt/piazza between the Space Museum and HKMA; (j) refurbishment of four of the existing exhibition galleries on 2/F to 4/F; and (k) refurbishment of the existing Curatorial Office. The renovation works are tentatively scheduled to commence in 2014–Q4 for completion in 2017–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 May 2014.

Item No. in Enclosure 1 to PWSCI(2013-14)11: 30

Project Code and Title: 3056RG—Sports centre in Area 14 (Siu Lun), Tuen Mun

Policy Bureau and Branch: Home Affairs Bureau

Works Department: Architectural Services Department

Project Description:

The proposed project is for the construction of a sports centre in Area 14 (Siu Lun), Tuen Mun. The proposed scope of the project comprises the construction of (a) a sports centre; (b) a community hall; (c) a delivery office-cum-Speedpost centre for the Post Office; (d) a regional office for the Immigration Department; and (e) Tuen Mun District Welfare Office for the Social Welfare Department. The construction is tentatively scheduled to commence in 2014–Q4 for completion in 2018–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 Home Affairs on the proposed works in April 2014.

Item No. in Enclosure 1 to PWSCI(2013-14)11: 31

Project Code and Title:

3409RO—Lei Yue Mun Waterfront Enhancement Project—development of a waterfront promenade and related improvement works

5444RO—Lei Yue Mun Waterfront Enhancement Project—construction of a public landing facility

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

Works Department: Architectural Services Department (3409RO); and Civil Engineering and Development Department (5444RO)

Project Description:

The Lei Yue Mun Waterfront Enhancement project is under two capital works items: 3409RO for development of a waterfront promenade and related improvement works and 5444RO for construction of a public landing facility. The project aims to further enhance the attractiveness of the Lei Yue Mun waterfront as a tourist spot. The proposed scope of works under 3409RO includes the construction of a waterfront promenade and a new viewing platform as well as other streetscape improvement and landscaping works. The proposed scope of works under 5444RO includes the construction of a public landing facility and a breakwater as well as improvement works at the sub-structure of various existing lookout points and the new viewing platform. Construction of both works items is tentatively scheduled to commence in 2014–Q4; 5444RO is expected to complete in 2016–Q4 while 3409RO in 2018–Q1.

Indicative cost of the proposed project (Below \$200 million / \$200 million - \$500 million / Above \$500 million): \$200 million - \$500 million (for 3409RO and 5444RO)

Previous or planned panel consultation: We plan to consult the Panel on Economic Development on the proposed works in 2014–Q1/2.

Item No. in Enclosure 1 to PWSCI(2013-14)11: 32

Project Code and Title: 3273RS—Sports centre in Area 24D, Sha Tin

Policy Bureau and Branch: Home Affairs Bureau

Works Department: Architectural Services Department

Project Description:

The proposed project is for the construction of a sports centre in Area 24D, Sha Tin. The proposed scope of the project comprises the construction of a main games arena, two multi-purpose activity rooms, a children's play room, a dance room, a fitness room, a lobby and lounge area, a public fee paying car park and ancillary facilities. The construction is tentatively scheduled to commence in 2014–Q4 for completion in 2018–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 Home Affairs on the proposed works in April 2014.

Item No. in Enclosure 1 to PWSCI(2013-14)11: 33

Project Code and Title: 4399DS—Relocation of Sha Tin sewage treatment works (STSTW) 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 engage the consultants to carry out the investigation and design for the relocation of STSTW to caverns with a view to releasing its existing site for housing and other compatible and beneficial uses, while maintaining quality sewage treatment services.

The proposed scope of the consultancy comprises (a) preliminary and detailed design of the relocation of STSTW to caverns and associated works; (b) environmental impact assessment; (c) public engagement and consultation exercises with relevant stakeholders; and (d) associated site investigation works and site supervision. The consultancy is tentatively scheduled to commence in 2014–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 Development on the proposed consultancy in March 2014.

Item No. in Enclosure 1 to PWSCI(2013-14)11: 34

Project Code and Title: 4401DS—Feasibility study on relocation of Sham Tseng sewage treatment works (STSTW) to caverns

Policy Bureau and Branch: Development Bureau (Works Branch)

Works Department: Drainage Services Department

Project Description:

The proposed project is to conduct a feasibility study on the relocation of STSTW to caverns with a view to releasing its existing site for housing and other compatible and beneficial uses, while maintaining quality sewage treatment services. The proposed scope of the study comprises (a) a detailed engineering feasibility study including relevant preliminary technical and impact assessments, preparation of outline design, formulation of implementation strategies and programmes etc. for relocation of STSTW to caverns and associated works; (b) planning review of the land released after relocation of STSTW; (c) public engagement and consultation exercises with relevant stakeholders; and (d) site investigation and other investigations. The feasibility study is tentatively scheduled to commence in 2014–Q4 for completion in 2016–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 study in March 2014.

Item No. in Enclosure 1 to PWSCI(2013-14)11: 35

Project Code and Title: 4402DS—Feasibility study on relocation of Sai Kung sewage treatment works (SKSTW) to caverns

Policy Bureau and Branch: Development Bureau (Works Branch)

Works Department: Drainage Services Department

Project Description:

The proposed project is to conduct a feasibility study on the relocation of SKSTW to caverns with a view to releasing its existing site for housing and other compatible and beneficial uses, while maintaining quality sewage treatment services. The proposed scope of the study comprises (a) a detailed engineering feasibility study including relevant preliminary technical and impact assessments, preparation of outline design, formulation of implementation strategies and programmes etc. for relocation of SKSTW to caverns and associated works; (b) planning review of the land released after relocation of SKSTW; (c) public engagement and consultation exercises with relevant stakeholders; and (d) site investigation and other investigations. The feasibility study is tentatively scheduled to commence in 2014–Q4 for completion in 2016–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 study in March 2014.

Item No. in Enclosure 1 to PWSCI(2013-14)11: 36

Project Code and Title: 5043CG—Greening master plan for New Territories

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 implementation of part of the greening measures recommended in the approved Greening Master Plans for Sha Tin, Sai Kung, Tuen Mun and Yuen Long, which are classified as priority greening works in accordance with greening impact and public aspirations. The proposed scope of the project comprises planting and establishment of trees and shrubs, ground preparation, soil improvement, installation of tree support systems, construction of associated raised/kerb planters and other landscape works, ancillary works including irrigation facilities, consultancy for tendering and supervising works contracts, and employment of resident site staff. The construction is tentatively scheduled to commence in 2014–Q4 for completion in 2017–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 Development on the proposed works in February 2014.

Item No. in Enclosure 1 to PWSCI(2013-14)11: 37

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 near-shore reclamation site at Sunny Bay for increasing land supply. The proposed scope of the study comprises (a) planning study on the potential reclamation site at Sunny Bay, namely devising development options and planning of future land use for the site; and (b) engineering study including environmental impact assessment, ecological impact assessment, marine traffic impact assessment, traffic impact assessment, drainage and sewerage impact assessments, heritage impact assessment and site investigation. The planning and engineering study is tentatively scheduled to commence in 2014–Q4 for completion in 2017–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 Development on the proposed study in April 2014.

Item No. in Enclosure 1 to PWSCI(2013-14)11: 38

Project Code and Title: 7756CL—Ma On Shan development—roads, drainage and sewerage works at Whitehead and Lok Wo Sha, phase 2

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

Works Department: Civil Engineering and Development Department

Project Description:

The proposed project is to provide additional infrastructure to support various developments including residential, recreation and student hostel developments in Whitehead, Ma On Shan. The proposed scope of the project comprises (a) widening of Yiu Sha Road and construction of ancillary footpaths, cycle tracks and amenity area; (b) construction of a footbridge with lift across Yiu Sha Road; and (c) construction of a new sewage pumping station and associated gravity sewers and rising mains. The construction is tentatively scheduled to commence in 2014–Q4 for completion in 2017–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 Development on the proposed works in May 2014.

Item No. in Enclosure 1 to PWSCI(2013-14)11: 39

Project Code and Title: 8093EB—Construction of an annex to Baptist Lui Ming Choi Secondary School, Shatin

Policy Bureau and Branch: Education Bureau

Works Department: Education Bureau

Project Description:

The proposed project is for the construction of a new annex for Baptist Lui Ming Choi Secondary School to facilitate its implementation of the New Senior Secondary academic structure. The proposed scope of the project would provide additionally five classrooms, three small group teaching rooms, a guidance activity room, a language room, a conference room, a staff room, a multi-purpose area, a roof-top basketball court and other ancillary facilities. The construction is tentatively scheduled to commence in 2014–Q4 for completion in 2017–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 2014.

Item No. in Enclosure 1 to PWSCI(2013-14)11: 40

Project Code and Title: 9195WC—Feasibility study on 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 proposed project is to conduct a feasibility study on the relocation of the existing Diamond Hill fresh water and salt water service reservoirs (the reservoirs) and other associated facilities to caverns with a view to releasing its existing site for housing and other compatible and beneficial uses, while maintaining quality water supplies services. The proposed scope of the study comprises (a) a detailed engineering feasibility study including relevant preliminary technical and impact assessments, preparation of outline design, formulation of implementation strategies and programmes etc. for relocation of the reservoirs to caverns and associated works; (b) planning review of the land released after relocation of the reservoirs; (c) public engagement and consultation exercises with relevant stakeholders; and (d) site investigation and other investigations. The feasibility study is tentatively scheduled to commence in 2014–Q4 for completion in 2016–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 study in March 2014.

Item No. in Enclosure 1 to PWSCI(2013-14)11: 41

Project Code and Title: 9347WF—Reprovisioning of Harcourt Road fresh water pumping station

Policy Bureau and Branch: Development Bureau (Works Branch)

Works Department: Water Supplies Department

Project Description:

The proposed project is for reprovisioning the Harcourt Road fresh water pumping station. The proposed scope of the project comprises (a) construction of a new fresh water pumping station at the slope near the Central Fire Station at Cotton Tree Drive; (b) laying of about 1.5 kilometres of fresh water mains of diameter ranging from 600 millimetres (mm) to 1 200 mm; and (c) demolition of the existing Harcourt Road fresh water pumping station. The construction is tentatively scheduled to commence in 2014–Q4 for completion in 2019–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 May 2014.

Item No. in Enclosure 1 to PWSCI(2013-14)11: 42

Project Code and Title: B197SC—Reprovisioning of Pak Tin Community Hall and special child care centre-cum-early education and training centre in Pak Tin Estate redevelopment site, and construction of footbridge link at Nam Cheong Street, Sham Shui Po

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 with welfare facilities and a footbridge link at Pak Tin Estate. The proposed scope of the project comprises (a) the construction of a 450-seat community hall for the reprovisioning of the existing Pak Tin Community Hall; (b) the construction of a special child care centre-cum-early education and training centre for the reprovisioning of the same from Block 13 of Pak Tin Estate; (c) the construction of a footbridge link across Nam Cheong Street; and (d) the demolition of the existing Pak Tin Community Hall. The construction is tentatively scheduled to commence in 2014–Q4 for completion in 2017–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 Housing on the proposed works in April 2014.

Item No. in Enclosure 1 to PWSCI(2013-14)11: 43

Project Code and Title: 5164DR—Southeast New Territories (SENT) landfill extension

Policy Bureau and Branch: Environment Bureau

Works Department: Environmental Protection Department

Project Description:

The proposed project is for the development and management of the SENT landfill extension, which is situated on a site to the south of the existing SENT landfill in Area 137, Tseung Kwan O. The proposed scope of the project comprises all works necessary for the SENT landfill extension including (a) landfill design and site formation (including utilities provision and drainage diversion); (b) provision and relocation of landfill infrastructure and surface water management; (c) provision of landfill liner system, (d) provision of leachate collection and treatment system; (e) provision of landfill gas collection and management system; (f) implementation of measures to mitigate environmental impacts, and environmental monitoring and auditing for construction works; (g) engagement of community stakeholders; and (h) construction of restoration and aftercare facilities. The construction is tentatively scheduled to commence in 2015–Q1 for completion in 2024–Q2, including about six years of operation and two years of restoration works.

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

Previous or planned panel consultation: On 26 March and 20 April 2012, we sought the support of the Panel on Environmental Affairs for putting forward the proposed upgrading of the project to Category A to the Public Works Subcommittee (PWSC) of the Finance Committee (FC) for approval, but the Panel did not support the proposal. We consulted the Panel again on 27 May 2013. In the meeting, a motion against the proposed SENT landfill extension project was passed.

As there were insufficient vote counts secured for the proposed project, the Administration withdrew the project at the PWSC meeting on 26 June 2013. We

plan to consult the Panel again and seek support from PWSC and FC ¹ in early 2014.

¹ We also plan to seek direct support from FC in early 2014 for the projects 5163DR—Northeast New Territories landfill extension and 5181DR—West Territories landfill extension—consultants' fees and investigations.

Item No. in Enclosure 1 to PWSCI(2013-14)11: 44

Project Code and Title: 6814TH—Retrofitting of noise barriers on Tuen Mun Road (Fu Tei section)

Policy Bureau and Branch: Environment Bureau

Works Department: Highways Department

Project Description:

The proposed project is for the construction of noise barriers/semi-enclosures on Tuen Mun Road (Fu Tei section) and Castle Peak Road (Lam Tei section) to mitigate traffic noise impacts at the nearby residential buildings, including Parkland Villas, Napa Valley and Brilliant Garden. The proposed scope of the project comprises (a) retrofitting of noise barriers/semi-enclosures of about 900 metres long on Tuen Mun Road and Castle Peak Road; and (b) associated roadworks, utilities diversion, landscaping, drainage and sewerage works. The construction is tentatively scheduled to commence in 2015–Q1 for completion in 2017–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 2014–Q2 .

Item No. in Enclosure 1 to PWSCI(2013-14)11: 45

Project Code and Title: 5177DR—Development of integrated waste management facilities, phase 1

Policy Bureau and Branch: Environment Bureau

Works Department: Environmental Protection Department

Project Description:

The proposed project is for the design and construction of the integrated waste management facilities phase 1 on an artificial island near Shek Kwu Chau. The proposed scope of the project comprises the design and construction of (a) an artificial island of about 12 hectares near Shek Kwu Chau; (b) a municipal solid waste incineration plant employing advanced moving grate waste-to-energy technologies for treating 3 000 tonnes of waste per day (tpd); (c) a mechanical sorting and recycling plant of 200 tpd capacity; and (d) ancillary and supporting facilities including a berth, breakwaters, submarine power cable connecting the artificial island to the electricity substation at Cheung Sha of the Lantau Island, a desalination plant, a wastewater treatment plant, an environmental education centre and community facilities. The project will adopt design-build-operate contract arrangement. Construction is tentatively scheduled to commence in 2016–Q2 for commissioning 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: On 26 March and 20 April 2012, we updated the Panel on Environmental Affairs on the progress of waste reduction and recycling initiatives under the action agenda for solid waste management in Hong Kong and sought the Panel's support to upgrade the proposed project to Category A. The Panel declined to support the project. We plan to further consult the Panel on the proposed works in January 2014.