

**CONTROLLING OFFICER'S REPLY**

**THB(T)265**

**(Question Serial No. 6330)**

Head: (60) Highways Department

Subhead (No. & title): (-) Not Specified

Programme: (1) Capital Projects

Controlling Officer: Director of Highways (Jimmy P M CHAN)

Director of Bureau: Secretary for Transport and Housing

Question:

Capital projects under design and construction are mainly undertaken by in-house staff of the Highways Department (HyD) and consultants. In this regard, will the Administration advise this Committee of the following -

What were the respective project titles, expenditures involved and duration of each of the capital projects undertaken by the HyD's in-house staff over the past five years?

What were the respective project titles, expenditures involved and duration of each of the capital projects undertaken by consultants over the past five years?

Asked by: Hon KWOK Ka-ki (LegCo internal reference no.: 420)

Reply:

In the past five calendar years from 2014 to 2018, capital works projects under design and construction implemented by the HyD are listed in Table 1 (by in-house staff) and Table 2 (by consultants) below.

**Table 1 - Capital works projects implemented by in-house staff of HyD in past five years**

| <b>PWP item No.</b> | <b>Project title</b>   | <b>Approved Project Estimate (\$million)</b> | <b>Project Start Date</b> | <b>Project End Date</b> | <b>Total expenditure in past five calendar years (\$million)</b> |
|---------------------|--|--|---------------------------|-------------------------|--|
| 6157TB              | Centre Street escalator link (stage 1)   | 60.7   | Sep-09                    | Feb-14                  | 7.2  |
| 6158TB              | Elevated walkway between Tong Ming Street and Tong Tak Street, Tseung Kwan O       | 221.6  | Jan-17                    | Aug-19 (estimated)      | 42.4   |
| 6164TB              | Footbridge connecting Tsuen Wan Plaza, Skyline Plaza and adjacent landscaping area | 146.2  | May-17                    | Nov-19 (estimated)      | 25.6   |
| 6168TB              | Proposed lift and pedestrian walkway system at Waterloo Hill                       | 116.7  | Dec-16                    | Jun-19 (estimated)      | 34.9   |
| 6169TB              | Lift and pedestrian walkway system at Cheung Hang Estate, Tsing Yi                 | 222.7  | Feb-17                    | Aug-19 (estimated)      | 53.4   |
| 6173TB              | Extension of the CITIC Tower footbridge to Legislative Council Complex at Tamar    | 74.3   | Jul-13                    | Feb-16                  | 46.3   |

**Total: 209.8**

**Table 2 - Capital works projects implemented by consultants in past five years**

| <b>PWP item No.</b> | <b>Project title</b>   | <b>Approved Project Estimate (\$million)</b> | <b>Project Start Date</b> | <b>Project End Date</b>   | <b>Total expenditure in past five calendar years (\$million)</b> |
|---------------------|--|--|---------------------------|---|--|
| 6067TI              | Public transport interchange at Hung Hom Bay Reclamation   | 48.1   | Jan-12                    | Dec-18  | 0.4  |
| 6167TB              | Provision of barrier-free access facilities at public footbridges, elevated walkways and subways - design works and phase 1 construction works | 292.1  | Aug-11                    | Jan-16<br><br>(The construction works under PWP Item No. 6167TB were completed in Jan-16. The design works for most of the items have been completed by 2017 as scheduled. Due to late availability of site, site constraints, etc., the design works for a few items will go beyond 2018.) | 154.5  |
| 6175TB              | Lift and pedestrian walkway system between Kwai Shing Circuit and Hing Shing Road, Kwai Chung  | 239.4  | Jun-17                    | May-20<br>(estimated)   | 37.9   |
| 6185TB              | Lift and pedestrian walkway system between Tai Wo Hau Road and Wo Tong Tsui Street, Kwai Chung   | 249.4  | Jun-18                    | Dec-21<br>(estimated)   | 1.7  |
| 6461TH              | Central Kowloon Route - main works   | 42,363.9                                     | Dec-17                    | 2025<br>(estimated)   | 1,291.9  |
| 6557TH              | Central-Wan Chai Bypass and Island Eastern Corridor Link - consultants' fees and investigations  | 215.0  | Mar-95                    | Sep-19  | 2.1  |

| <b>PWP item No.</b> | <b>Project title</b>  | <b>Approved Project Estimate (\$million)</b> | <b>Project Start Date</b> | <b>Project End Date</b> | <b>Total expenditure in past five calendar years (\$million)</b> |
|---------------------|---|--|---------------------------|-------------------------|--|
| 6561TH              | Widening of Tolo Highway between Island House interchange and Ma Liu Shui interchange   | 2,507.2                                      | Sep-99                    | Dec-20<br>(estimated)   | 3.0  |
| 6579TH              | Central-Wan Chai Bypass and Island Eastern Corridor Link  | 36,038.9                                     | Jul-09                    | Feb-19                  | 17,920.5   |
| 6582TH              | Central Kowloon Route - consultants' design fees and site investigations  | 192.3  | Jun-98                    | Dec-21<br>(estimated)   | 48.1   |
| 6703TH              | Dualling of Hiram's Highway between Clear Water Bay Road and Marina Cove and improvement to local access to Ho Chung              | 1,774.4                                      | Mar-16                    | Dec-20<br>(estimated)   | 431.4  |
| 6720TH              | Widening of Tolo Highway/Fanling Highway between Island House Interchange and Fanling - Stage 2                                   | 4,320.0                                      | Jul-13                    | 2019<br>(estimated)     | 2,509.0  |
| 6736TH              | Deep Bay Link   | 4,594.6                                      | Jun-03                    | Dec-29<br>(estimated)   | 20.7   |
| 6746TH              | Reconstruction and improvement of Tuen Mun Road   | 6,804.3                                      | Oct-08                    | Dec-14                  | 1,744.5  |
| 6751TH              | Widening of Tolo Highway/ Fanling Highway between Island House Interchange and Fanling - detailed design and ground investigation | 71.9   | Mar-01                    | Dec-20<br>(estimated)   | 11.4   |
| 6792TH              | Reconstruction and improvement of Tuen Mun Road - detailed design and associated site investigations                              | 71.6   | Jun-04                    | Dec-14                  | 1.0  |
| 6798TH              | Improvement to Pok Oi Interchange   | 264.8  | Nov-12                    | Oct-16                  | 234.6  |

| <b>PWP item No.</b> | <b>Project title</b>   | <b>Approved Project Estimate (\$million)</b> | <b>Project Start Date</b> | <b>Project End Date</b> | <b>Total expenditure in past five calendar years (\$million)</b> |
|---------------------|--|--|---------------------------|-------------------------|--|
| 6804TH              | Retrofitting of Noise Barriers on Tai Po Road (Sha Tin section)  | 851.8  | Jul-18                    | Sep-23 (estimated)      | 2.4  |
| 6810TH              | Retrofitting of noise barriers on Tuen Mun Road (Town Centre section)                                    | 826.5  | Dec-15                    | Mar-20 (estimated)      | 307.0  |
| 6814TH              | Retrofitting of noise barriers on Tuen Mun Road (Fu Tei Section)   | 786.2  | Jun-16                    | Dec-19 (estimated)      | 305.4  |
| 6819TH              | Traffic improvements to Tuen Mun Road Town Centre Section  | 1,967.9                                      | Dec-09                    | Feb-14                  | 431.8  |
| 6828TH              | Tuen Mun-Chek Lap Kok Link and Tuen Mun Western Bypass - investigation and preliminary design            | 103.6  | May-08                    | Dec-20 (estimated)      | 6.0  |
| 6836TH              | Improvement to Sham Tseng Interchange  | 99.6   | Aug-09                    | Feb-14                  | 5.8  |
| 6843TH              | Widening of Tolo Highway between Island House Interchange and Tai Hang                                   | 4,486.9                                      | Aug-09                    | Feb-16                  | 977.2  |
| 6844TH              | Hong Kong-Zhuhai-Macao Bridge - Hong Kong Link Road  | 25,047.2                                     | May-12                    | Oct-18                  | 18,035.9   |
| 6845TH              | Hong Kong-Zhuhai-Macao Bridge - Hong Kong Boundary Crossing Facilities - reclamation and superstructures | 35,895.0                                     | Nov-11                    | Oct-18                  | 29,113.2   |
| 6846TH              | Tuen Mun-Chek Lap Kok Link - detailed design, site investigations and advance works                      | 1,909.6                                      | Nov-11                    | Jun-18                  | 1,221.1  |
| 6848TH              | Retrofitting of noise barriers on Tai Po Tai Wo Road near Po Nga Court                                   | 96.6   | Mar-12                    | May-14                  | 39.7   |
| 6855TH              | Road improvement works for West Kowloon Reclamation Development  | 845.8  | Mar-15                    | Dec-19 (estimated)      | 495.2  |

| <b>PWP item No.</b> | <b>Project title</b>                            | <b>Approved Project Estimate (\$million)</b> | <b>Project Start Date</b> | <b>Project End Date</b> | <b>Total expenditure in past five calendar years (\$million)</b> |
|---------------------|---|--|---------------------------|-------------------------|--|
|                     | (Phase 1)                                       |  |                           |                         |  |
| 6857TH              | Tuen Mun-Chek Lap Kok Link - construction works | 44,798.4                                     | Jun-13                    | 2020<br>(estimated)     | 30,226.5   |

**Total: 105,579.9**

Remarks:

Category D items under Block Vote are excluded from the above tables.

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