## Examination of Estimates of Expenditure 2018-19

Reply Serial No.

## CONTROLLING OFFICER'S REPLY

**THB(T)270** 

## (Question Serial No. 5896)

<u>Head</u>: (60) Highways Department

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

<u>Programme</u>: (1) Capital Projects

<u>Controlling Officer</u>: Director of Highways (Daniel K W CHUNG)

<u>Director of Bureau</u>: Secretary for Transport and Housing

#### Ouestion:

Industrial accidents in relation to the Hong Kong-Zhuhai-Macao Bridge (HZMB) happened one after another. In this connection, please inform this Committee of the following:

- (1) Since the commencement of the HZMB and its related projects, what have been the respective quarterly figures on work injury cases?
- (2) Following from the above, what have been the respective numbers of workers injured and dead?
- (3) Following from the above, what have been the main causes of the accidents?

Asked by: Hon TAM Man-ho, Jeremy (Member Question No. (LegCo use): 165)

### Reply:

# (1) - (2)

The information regarding the industrial accidents arising from the Hong Kong Boundary Crossing Facilities project as at end February 2018 is as follows:

| Period   | Number of<br>Industrial<br>Accidents | Number of Deaths | Number of<br>Injured |
|----------|--------------------------------------|------------------|----------------------|
| Q4, 2011 | 0                                    | 0                | 0                    |
| Q1, 2012 | 0                                    | 0                | 0                    |
| Q2, 2012 | 1                                    | 0                | 1                    |
| Q3, 2012 | 1                                    | 0                | 1                    |
| Q4, 2012 | 2                                    | 1                | 15                   |
| Q1, 2013 | 2                                    | 0                | 2                    |
| Q2, 2013 | 2                                    | 0                | 2                    |
| Q3, 2013 | 2                                    | 0                | 2                    |
| Q4, 2013 | 6                                    | 0                | 6                    |
| Q1, 2014 | 0                                    | 0                | 0                    |

| Period                    | Number of<br>Industrial<br>Accidents | Number of Deaths | Number of<br>Injured |
|---------------------------|--------------------------------------|------------------|----------------------|
| Q2, 2014                  | 0                                    | 0                | 0                    |
| Q3, 2014                  | 2                                    | 1                | 1                    |
| Q4, 2014                  | 4                                    | 1                | 3                    |
| Q1, 2015                  | 0                                    | 0                | 0                    |
| Q2, 2015                  | 0                                    | 0                | 0                    |
| Q3, 2015                  | 0                                    | 0                | 0                    |
| Q4, 2015                  | 2                                    | 0                | 2                    |
| Q1, 2016                  | 3                                    | 0                | 3                    |
| Q2, 2016                  | 1                                    | 0                | 1                    |
| Q3, 2016                  | 5                                    | 0                | 5                    |
| Q4, 2016                  | 5                                    | 0                | 5                    |
| Q1, 2017                  | 5                                    | 0                | 5                    |
| Q2, 2017                  | 13                                   | 0                | 13                   |
| Q3, 2017                  | 3                                    | 0                | 3                    |
| Q4, 2017                  | 7                                    | 0                | 7                    |
| Q1, 2018                  |                                      |                  |                      |
| (up to end February 2018) | 4                                    | 0                | 4                    |
| Total                     | 70                                   | 3                | 81                   |

The information regarding the industrial accidents arising from the HZMB Hong Kong Link Road project as at end February 2018 is as follows:

| Period   | Number of<br>Industrial<br>Accidents | Number of Deaths | Number of<br>Injured |
|----------|--------------------------------------|------------------|----------------------|
| Q2, 2012 | 0                                    | 0                | 0                    |
| Q3, 2012 | 0                                    | 0                | 0                    |
| Q4, 2012 | 0                                    | 0                | 0                    |
| Q1, 2013 | 1                                    | 0                | 1                    |
| Q2, 2013 | 3                                    | 0                | 3                    |
| Q3, 2013 | 12                                   | 0                | 12                   |
| Q4, 2013 | 6                                    | 0                | 6                    |
| Q1, 2014 | 9                                    | 0                | 9                    |
| Q2, 2014 | 16                                   | 0                | 16                   |
| Q3, 2014 | 13                                   | 0                | 13                   |
| Q4, 2014 | 12                                   | 1                | 14                   |
| Q1, 2015 | 7                                    | 0                | 7                    |
| Q2, 2015 | 14                                   | 0                | 14                   |
| Q3, 2015 | 11                                   | 0                | 11                   |
| Q4, 2015 | 14                                   | 1                | 13                   |
| Q1, 2016 | 14                                   | 0                | 14                   |
| Q2, 2016 | 15                                   | 0                | 15                   |
| Q3, 2016 | 15                                   | 0                | 15                   |
| Q4, 2016 | 19                                   | 0                | 19                   |

| Period                    | Number of<br>Industrial<br>Accidents | Number of Deaths | Number of<br>Injured |
|---------------------------|--------------------------------------|------------------|----------------------|
| Q1, 2017                  | 7                                    | 2                | 9                    |
| Q2, 2017                  | 1                                    | 0                | 1                    |
| Q3, 2017                  | 2                                    | 0                | 2                    |
| Q4, 2017                  | 0                                    | 0                | 0                    |
| Q1, 2018                  |                                      |                  |                      |
| (up to end February 2018) | 0                                    | 0                | 0                    |
| Total                     | 191                                  | 4                | 194                  |

The information regarding the industrial accidents arising from the Tuen Mun-Chek Lap Kok Link project as at end February 2018 is as follows:

| Period                    | Number of         | Number of Deaths | Number of |
|---------------------------|-------------------|------------------|-----------|
|                           | <b>Industrial</b> |                  | Injured   |
|                           | Accidents         |                  |           |
| Q2, 2013                  | 0                 | 0                | 0         |
| Q3, 2013                  | 0                 | 0                | 0         |
| Q4, 2013                  | 0                 | 0                | 0         |
| Q1, 2014                  | 0                 | 0                | 0         |
| Q2, 2014                  | 2                 | 0                | 2         |
| Q3, 2014                  | 5                 | 0                | 5         |
| Q4, 2014                  | 3                 | 0                | 3         |
| Q1, 2015                  | 6                 | 0                | 6         |
| Q2, 2015                  | 8                 | 1                | 7         |
| Q3, 2015                  | 9                 | 0                | 9         |
| Q4, 2015                  | 5                 | 0                | 5         |
| Q1, 2016                  | 6                 | 0                | 6         |
| Q2, 2016                  | 12                | 1                | 11        |
| Q3, 2016                  | 7                 | 0                | 7         |
| Q4, 2016                  | 6                 | 0                | 6         |
| Q1, 2017                  | 7                 | 0                | 7         |
| Q2, 2017                  | 5                 | 0                | 5         |
| Q3, 2017                  | 3                 | 0                | 3         |
| Q4, 2017                  | 4                 | 0                | 4         |
| Q1, 2018                  |                   |                  |           |
| (up to end February 2018) | 2                 | 0                | 2         |
| Total                     | 90                | 2                | 88        |

(3)

The causes of the accidents are broadly categorised as (i) injuries by plants and object; (ii) injuries whilst carrying, lifting and working; (iii) fell from height; (iv) slippage; and (v) others.

- End -