

香港特別行政區政府  
The Government of the Hong Kong Special Administrative Region

政府總部  
運輸及房屋局  
運輸科  
香港花園道美利大廈



Transport and  
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4 November 2011

Ms. Joanne Mak  
Clerk to Panel on Transport  
Legislative Council  
Legislative Council Complex  
1 Legislative Council Road  
Central  
Hong Kong  
(By Fax: 2978 7569)

Dear Ms. Mak,

At the meeting of the Legislative Council Panel on Transport on 11 January 2011, when deputations presented their views on the Consultancy Study on Rationalising the Utilisation of Road Harbour Crossings, the Administration was requested to provide a breakdown of the vehicular flows at the Western Harbour Crossing at different times of the day. I am pleased to provide at the Annex, the required up to date information, which became available in the third quarter of 2011 for Panel Members' reference please.

Yours sincerely,

A handwritten signature in black ink, appearing to be 'Frank Tsang', written over a light blue horizontal line.

( Frank Tsang )

for Secretary for Transport and Housing

Encl.

**Annex****2010 Weekday (Mon-Fri) Average Vehicle Flow of the three Road Harbour Crossings****Daily Average Traffic Flow**

Tunnel	PC	Taxi	GV	PT	Total
CHT	50,900	24,300	31,200	14,100	120,400
EHC	40,200	14,400	13,900	4,600	73,000
WHC	29,800	13,000	7,000	7,700	57,600

**Morning Peak Hour (8 am - 9 am) Hourly Traffic Flow**

Tunnel	PC	Taxi	GV	PT	Total
CHT	2,900	600	1,600	900	5,900
EHC	3,800	1,200	800	500	6,200
WHC	2,200	1,000	500	1,000	4,700

**9 am - 6 pm : Hourly Average Vehicle Flow**

Tunnel	PC	Taxi	GV	PT	Total
CHT	2,200	1,000	2,200	600	6,000
EHC	2,200	900	1,100	200	4,400
WHC	1,700	800	600	400	3,500

**Evening Peak Hour (6 pm - 7 pm) Hourly Traffic Flow**

Tunnel	PC	Taxi	GV	PT	Total
CHT	3,700	800	900	800	6,100
EHC	3,900	900	800	400	5,900
WHC	2,800	900	400	700	4,800

**7 pm - 11 pm : Hourly Average Vehicle Flow**

Tunnel	PC	Taxi	GV	PT	Total
CHT	3,000	2,000	500	700	6,200
EHC	2,000	600	100	200	2,900
WHC	1,300	600	100	400	2,400

Source: Annual Traffic Census 2010

**Notes**

CHT: Cross-Harbour tunnel; EHC: Eastern Harbour Crossing; WHC: Western Harbour Crossing

PC : Private cars (including motorcycles)

GV : light, medium and heavy goods vehicles

PT : public transport vehicles (public and private light buses & non-franchised and franchised buses)