YEAR	2011	**LINK**	CASTLE PEAK RD - TSUEN WAN, TING KAU & SHAM TSENG (from TUEN MUN RD to SHAM TSENG)
COVERAGE (B) STATION	6209		
ROAD NETWORK	MAJOR		
ROAD TYPE	RURAL ROAD		

1. TRAFFIC FLOW VARIATION AND GROWTH

All day — Mon.- Fri. — Sat. — Sun.

2. TRAFFIC CHARACTERISTICS (BY DIRECTION)

Parameter	All - Day	Mon. - Fri.	Sat.	Sun.
EAST BOUND				
A.A.D.T.	5340	5250	6100	5050
R 12 / 24 - %	65.5	66.6	65.2	60
R 16 / 24 - %	84.2	85.3	82.5	80.1
AM Peak Hour	0800-0900	0800-0900	0800-0900	0900-1000
One-way flow at AM peak hour	440	490	470	210
T - % (AM)	-	16	-	-
PM Peak Hour	1700-1800	1700-1800	1700-1800	1800-1900
One-way flow at PM peak hour	280	260	360	300
T - % (PM)	-	4.7	-	-
Prop.of commercial vehicles - 16 hr.	-	13.2	-	-
WEST BOUND				
A.A.D.T.	5680	5560	6530	5530
R 12 / 24 - %	59.9	59.7	62.3	57.9
R 16 / 24 - %	86.2	87.1	84.9	82.9
AM Peak Hour	0800-0900	0800-0900	0900-1000	0900-1000
One-way flow at AM peak hour	300	330	330	200
T - % (AM)	-	22.1	-	-
PM Peak Hour	1800-1900	1800-1900	1700-1800	1600-1700
One-way flow at PM peak hour	440	470	420	360
T - % (PM)	-	4.5	-	-
Prop.of commercial vehicles - 16 hr.	-	12.2	-	-

3. OTHER INFORMATION AND COMMENT

4. Vehicle classification and occupancy - Monday to Friday

Time		Class of vehicle									
		Motor Cycle	Private Car	Taxi	Private LB	PLB	Goods veh.		Non Fr. Bus	Fr. Bus	
							Light	M & H		SD	DD
0700-0800	Pro	1.6	22.7	12.1	3.2	20.2	11.3	8.1	17.8	1.0	1.8
	Ocp	1.0	1.2	1.7	4.3	13.1	2.2	1.0	18.9	19.2	29.6
0800-0900	Pro	2.2	42.6	7.6	1.1	20.5	7.6	7.6	9.2	0.8	0.9
Peak hour	Ocp	1.3	1.7	1.6	5.0	8.8	1.9	1.4	12.0	17.8	36.1
0900-1000	Pro	2.3	44.8	6.9	0.0	20.7	8.6	8.6	6.3	0.9	0.9
	Ocp	1.0	1.4	1.6	0.0	9.2	2.3	1.3	8.1	15.7	26.5
1000-1100	Pro	4.5	20.6	9.9	0.0	20.6	23.3	17.0	1.8	0.7	1.6
	Ocp	1.0	1.5	1.4	0.0	5.4	2.3	1.5	24.0	13.7	18.1
1100-1200	Pro	3.0	38.0	6.1	1.5	14.4	24.3	7.6	3.0	0.9	1.1
	Ocp	1.0	1.6	2.3	1.0	9.7	1.8	1.1	5.8	8.6	30.5
1200-1300	Pro	2.7	38.1	14.2	3.5	15.9	9.7	6.2	7.1	1.1	1.5
	Ocp	1.0	1.6	1.7	7.3	8.7	2.3	1.6	10.4	12.6	22.9
1300-1400	Pro	2.8	31.2	10.4	0.0	20.8	16.1	15.1	0.9	1.2	1.4
	Ocp	1.3	1.5	1.4	0.0	10.6	1.8	1.1	1.0	15.0	16.8
1400-1500	Pro	4.2	34.5	11.8	1.7	17.6	16.8	8.4	2.5	1.3	1.3
	Ocp	1.0	1.6	2.0	2.0	7.1	1.3	1.2	6.7	9.8	20.3
1500-1600	Pro	0.9	34.5	10.3	1.7	16.4	12.9	15.5	5.2	1.3	1.3
	Ocp	1.0	1.8	2.4	10.0	10.2	1.9	1.6	11.7	13.3	23.7
1600-1700	Pro	2.4	41.2	6.5	3.2	20.2	13.7	3.2	7.3	1.0	1.2
	Ocp	1.0	1.5	1.8	3.0	9.1	1.5	1.0	5.7	18.4	34.7
1700-1800	Pro	3.2	49.6	8.0	1.6	18.4	12.8	0.0	4.0	1.2	1.2
	Ocp	1.0	1.6	1.4	2.5	13.4	1.8	0.0	9.0	18.3	33.3
1800-1900	Pro	0.7	54.5	14.3	0.0	19.8	4.8	0.7	3.4	0.7	1.2
	Ocp	1.0	1.6	2.7	0.0	16.3	1.9	2.0	15.0	26.3	43.4
1900-2000	Pro	2.7	53.8	14.8	0.0	21.1	4.0	0.0	2.2	0.8	0.7
	Ocp	1.2	1.6	1.4	0.0	10.7	1.8	0.0	11.0	20.6	30.5
2000-2100	Pro	0.6	48.5	17.6	0.0	24.2	2.4	1.2	3.6	0.9	0.9
	Ocp	1.0	1.5	1.6	0.0	7.8	2.5	2.5	14.5	8.7	23.2
2100-2200	Pro	3.3	43.4	17.2	0.0	30.3	1.6	0.0	1.6	1.2	1.2
	Ocp	1.0	1.7	1.4	0.0	10.3	2.0	0.0	4.0	13.0	20.3
2200-2300	Pro	3.0	42.8	19.5	0.0	28.5	2.3	0.0	1.5	1.1	1.3
	Ocp	1.0	1.6	1.6	0.0	10.3	1.0	0.0	13.0	6.3	14.9
16 hours	Pro	2.4	41.4	11.8	1.0	20.7	10.0	5.7	4.9	1.0	1.2
	Ocp	1.1	1.6	1.7	4.5	10.1	1.9	1.3	12.0	14.7	26.7

Legend

Pro. Proportion of vehicles in % (Sum may not add up to 100% due to figure rounding)
Ocp. Average occupancy of vehicles
M&H Medium and Heavy