YEAR	2011	**LINK**	KWUN TONG BYPASS (from KAI YAN ST to LUNG CHEUNG RD)
COVERAGE (B) STATION	4219		
ROAD NETWORK	MAJOR		
ROAD TYPE	EXPRESSWAY		

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.	29360	30980	30540	22650
R 12 / 24 - %	73.2	75	71.3	63.8
R 16 / 24 - %	90.2	91.3	88.2	85.6
AM Peak Hour	0800-0900	0800-0900	0900-1000	0900-1000
One-way flow at AM peak hour	2270	2720	2050	940
T - % (AM)	-	11.6	-	-
PM Peak Hour	1800-1900	1800-1900	1800-1900	1800-1900
One-way flow at PM peak hour	2200	2340	2180	1740
T - % (PM)	-	7.2	-	-
Prop.of commercial vehicles - 16 hr.	-	9.6	-	-
WEST BOUND				
A.A.D.T.	26100	27610	27180	19810
R 12 / 24 - %	74.7	75.7	74.1	68.3
R 16 / 24 - %	91.3	92.2	89.8	87.2
AM Peak Hour	0800-0900	0800-0900	0900-1000	0900-1000
One-way flow at AM peak hour	1840	2170	1640	1030
T - % (AM)	-	12.1	-	-
PM Peak Hour	1800-1900	1800-1900	1800-1900	1800-1900
One-way flow at PM peak hour	2290	2590	2000	1330
T - % (PM)	-	5.3	-	-
Prop.of commercial vehicles - 16 hr.	-	9.6	-	-

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	3.2	38.2	18.8	3.5	1.8	17.5	5.1	7.5	0.0	4.4
	Ocp	1.2	1.3	1.8	4.4	11.7	1.5	1.3	20.1	0.0	71.1
0800-0900	Pro	2.1	60.2	9.6	0.9	1.2	14.1	5.5	3.6	0.0	2.7
	Ocp	1.1	1.3	2.0	5.2	8.7	1.5	1.3	26.2	0.0	72.8
0900-1000	Pro	1.8	52.3	13.4	1.1	1.4	21.6	4.4	1.9	0.0	2.1
	Ocp	1.2	1.3	2.2	1.8	8.9	1.6	1.2	16.9	0.0	37.2
1000-1100	Pro	2.1	50.3	12.6	0.5	1.1	23.8	6.5	0.8	0.0	2.3
	Ocp	1.1	1.3	2.4	2.0	7.0	1.6	1.3	11.1	0.0	29.7
1100-1200	Pro	2.5	45.9	11.2	1.3	1.0	26.9	7.1	1.8	0.0	2.3
	Ocp	1.1	1.4	2.3	2.9	8.4	1.5	1.4	9.5	0.0	33.8
1200-1300	Pro	1.5	55.3	12.0	1.4	1.1	17.7	7.3	1.1	0.0	2.7
	Ocp	1.2	1.4	2.4	4.3	6.4	1.4	1.2	10.6	0.0	30.6
1300-1400	Pro	1.4	45.1	11.4	1.1	1.4	27.5	7.8	2.0	0.0	2.4
	Ocp	1.0	1.5	2.5	2.0	9.3	1.4	1.2	6.1	0.0	37.0
1400-1500	Pro	1.8	47.2	11.8	0.6	1.0	25.0	8.5	1.9	0.0	2.3
	Ocp	1.1	1.5	2.3	4.8	8.9	1.6	1.3	4.9	0.0	32.0
1500-1600	Pro	2.1	49.9	12.2	1.8	0.9	19.9	7.8	3.2	0.0	2.2
	Ocp	1.0	1.4	2.4	3.5	11.6	1.3	1.2	15.0	0.0	33.9
1600-1700	Pro	3.1	50.9	12.2	1.9	1.1	23.3	3.0	2.3	0.0	2.2
	Ocp	1.0	1.5	2.2	2.5	7.8	1.7	1.3	3.9	0.0	42.3
1700-1800	Pro	3.0	53.5	11.4	0.8	1.3	20.1	5.2	2.4	0.0	2.3
	Ocp	1.0	1.3	2.1	2.8	12.2	1.6	1.3	14.8	0.0	56.1
1800-1900	Pro	3.6	65.8	10.4	0.6	1.6	11.8	2.8	1.2	0.0	2.3
Peak hour	Ocp	1.1	1.4	2.3	1.6	8.8	1.5	1.4	11.2	0.0	65.6
1900-2000	Pro	1.9	76.2	9.9	0.1	0.9	5.7	1.3	1.4	0.0	2.6
	Ocp	1.1	1.5	2.3	2.0	9.5	1.4	1.2	15.7	0.0	62.9
2000-2100	Pro	2.2	67.6	14.3	0.0	1.5	8.4	0.7	1.2	0.0	4.1
	Ocp	1.1	1.5	2.1	0.0	10.1	1.2	1.3	5.7	0.0	45.7
2100-2200	Pro	2.7	70.5	12.7	0.4	2.5	5.1	1.8	0.4	0.0	3.9
	Ocp	1.2	1.5	2.1	2.5	4.8	1.2	1.1	1.0	0.0	43.1
2200-2300	Pro	3.0	69.6	15.0	0.2	1.1	4.8	1.7	0.0	0.0	4.5
	Ocp	1.3	1.4	2.2	1.0	14.6	1.3	1.4	0.0	0.0	47.7
16 hours	Pro	2.4	56.3	12.1	1.0	1.3	17.4	4.8	2.1	0.0	2.7
	Ocp	1.1	1.4	2.2	3.2	9.1	1.5	1.3	15.1	0.0	48.8

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