

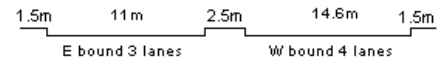
YEAR 2010

CORE STATION 5025

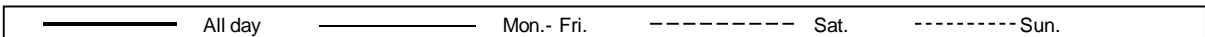
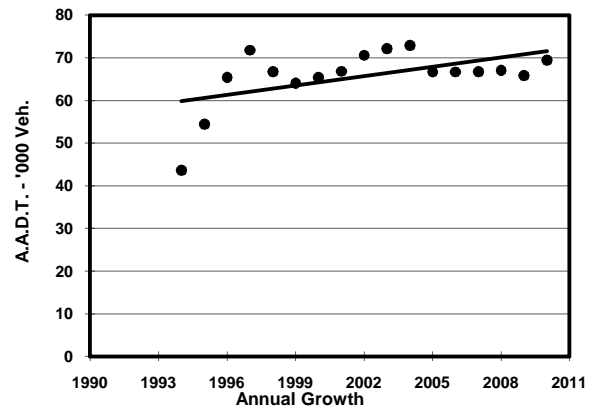
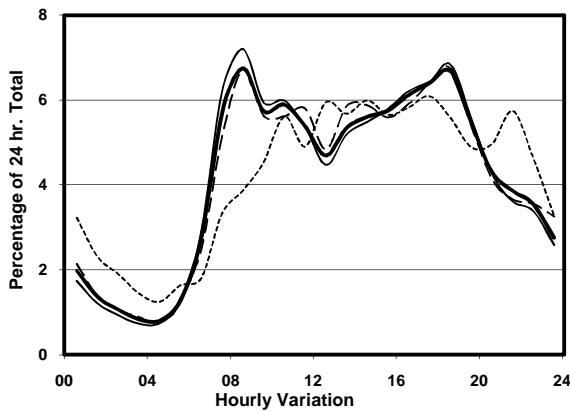
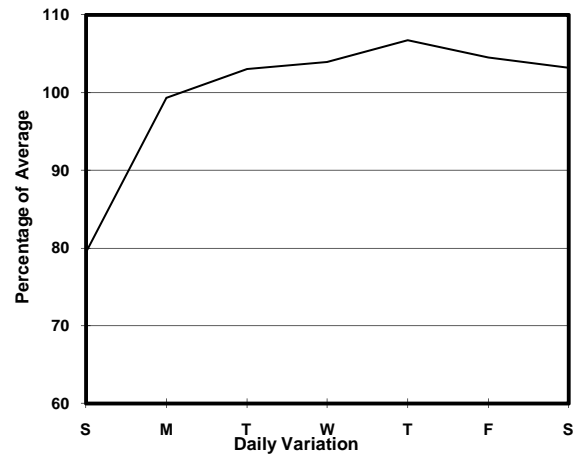
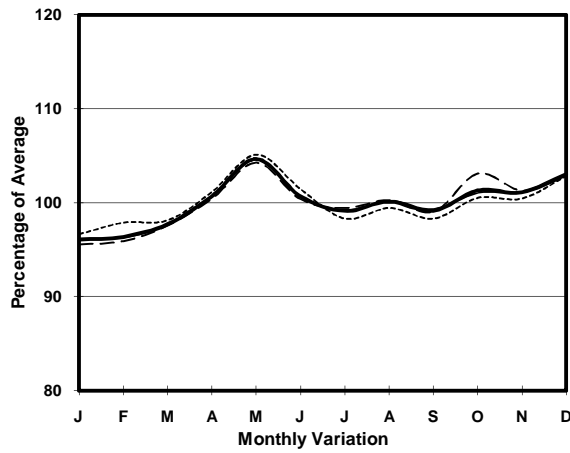
ROAD NETWORK MAJOR

ROAD TYPE EXPRESSWAY

LINK YUEN LONG HIGHWAY (from HUNG TIN RD INT to LAM TEI INT)



1. TRAFFIC FLOW VARIATION AND GROWTH



2. TRAFFIC CHARACTERISTICS (BY DIRECTION)

Parameter	All - Day	Mon. - Fri.	Sat.	Sun.
EAST BOUND				
A.A.D.T.	35240	36780	37380	28180
R 12 / 24 - %	70.2	71.3	70.6	62.8
R 16 / 24 - %	88.3	89.2	88	83.2
AM Peak Hour	0800-0900	0800-0900	0800-0900	0900-1000
One-way flow at AM peak hour	2310	2570	2580	1250
T - % (AM)	-	30.7	-	-
PM Peak Hour	1800-1900	1800-1900	1800-1900	1700-1800
One-way flow at PM peak hour	2340	2480	2680	1730
T - % (PM)	-	19.6	-	-
Prop.of commercial vehicles - 16 hr.	-	30.8	-	-
WEST BOUND				
A.A.D.T.	34270	35960	35080	27680
R 12 / 24 - %	69.9	71	69.4	63.2
R 16 / 24 - %	86.1	86.7	85.5	83.2
AM Peak Hour	0800-0900	0800-0900	0800-0900	0900-1000
One-way flow at AM peak hour	2380	2670	2270	1290
T - % (AM)	-	28.7	-	-
PM Peak Hour	1800-1900	1800-1900	1700-1800	1700-1800
One-way flow at PM peak hour	2310	2500	2440	1670
T - % (PM)	-	23.1	-	-
Prop.of commercial vehicles - 16 hr.	-	29.2	-	-

3. OTHER INFORMATION AND COMMENT

4. Vehicle classification and occupancy - Monday to Friday

Time		Class of vehicle									
		Motor	Private	Taxi	Private	PLB	Goods veh.		Non	Fr. Bus	
		Cycle	Car		LB		Light	M & H	Fr. Bus	SD	DD
0700-0800	Pro	2.5	30.2	9.1	0.3	3.3	26.4	20.6	6.2	0.2	1.3
	Ocp	1.0	1.4	2.0	6.3	13.1	1.6	1.1	9.0	15.7	10.1
0800-0900	Pro	1.6	37.1	5.9	0.8	3.2	21.7	25.6	3.2	0.2	0.8
	Ocp	1.1	1.4	2.1	4.3	13.7	1.5	1.1	14.8	17.0	12.8
0900-1000	Pro	1.0	29.1	6.7	2.0	2.6	24.6	29.6	3.1	0.2	1.1
	Ocp	1.0	1.5	2.1	2.3	13.2	1.4	1.1	14.8	15.0	9.9
1000-1100	Pro	0.4	25.2	6.1	1.6	2.1	27.2	33.1	3.1	0.3	0.8
	Ocp	1.0	1.4	2.3	3.1	12.1	1.5	1.1	16.6	17.1	12.0
1100-1200	Pro	1.0	23.0	6.7	0.8	2.3	27.9	34.8	2.6	0.2	0.7
	Ocp	1.0	1.5	2.4	2.1	10.4	1.4	1.2	13.0	24.1	23.1
1200-1300	Pro	0.3	31.0	7.3	0.7	1.9	24.7	30.7	2.4	0.3	0.7
	Ocp	1.0	1.5	2.1	3.8	10.4	1.5	1.2	11.6	15.6	16.8
1300-1400	Pro	0.5	26.6	7.8	1.1	2.6	25.3	32.7	2.6	0.2	0.7
	Ocp	1.4	1.5	2.1	2.8	12.0	1.5	1.2	15.7	10.3	17.8
1400-1500	Pro	1.0	30.5	4.9	1.0	2.0	25.3	33.0	1.5	0.2	0.6
	Ocp	1.0	1.5	2.4	4.8	12.1	1.5	1.1	15.1	18.0	17.9
1500-1600	Pro	0.8	26.6	4.7	0.9	1.9	28.1	33.0	3.1	0.2	0.7
	Ocp	1.0	1.6	1.9	2.3	13.4	1.6	1.1	16.5	14.1	17.3
1600-1700	Pro	1.0	26.7	6.7	1.5	2.0	25.7	31.6	3.6	0.2	1.0
	Ocp	1.0	1.5	2.1	2.1	12.7	1.5	1.1	12.6	15.4	11.7
1700-1800	Pro	2.2	32.6	6.4	0.8	2.2	26.8	24.4	3.6	0.2	0.9
	Ocp	1.0	1.5	1.8	2.4	16.2	1.5	1.1	13.3	16.8	18.9
1800-1900	Pro	1.8	44.6	8.3	0.8	2.8	20.7	16.4	4.0	0.2	0.5
	Ocp	1.0	1.6	1.8	2.0	15.6	1.3	1.1	18.5	25.9	26.7
1900-2000	Pro	1.2	51.6	6.9	0.5	3.6	17.7	14.2	3.3	0.2	0.9
	Ocp	1.0	1.3	2.1	2.6	14.8	1.4	1.1	8.9	16.2	17.8
2000-2100	Pro	1.0	54.7	8.5	0.8	2.7	12.7	14.9	3.6	0.2	0.9
	Ocp	1.1	1.4	1.9	2.3	11.7	1.4	1.0	6.1	15.0	14.3
2100-2200	Pro	1.5	51.0	10.9	0.4	3.7	13.4	14.6	2.8	0.3	1.2
	Ocp	1.0	1.5	1.8	2.3	13.3	1.4	1.1	8.8	12.6	8.6
2200-2300	Pro	1.0	53.0	15.8	0.3	2.6	11.6	11.4	2.3	0.3	1.7
	Ocp	1.2	1.5	2.2	1.5	15.3	1.4	1.1	10.9	7.6	5.8
16 hours	Pro	1.2	34.8	7.3	0.9	2.6	23.1	25.7	3.2	0.2	0.9
	Ocp	1.0	1.5	2.1	2.9	13.3	1.5	1.1	13.0	16.3	14.2

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