

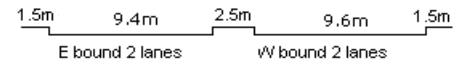
YEAR 2004

CORE STATION 5025

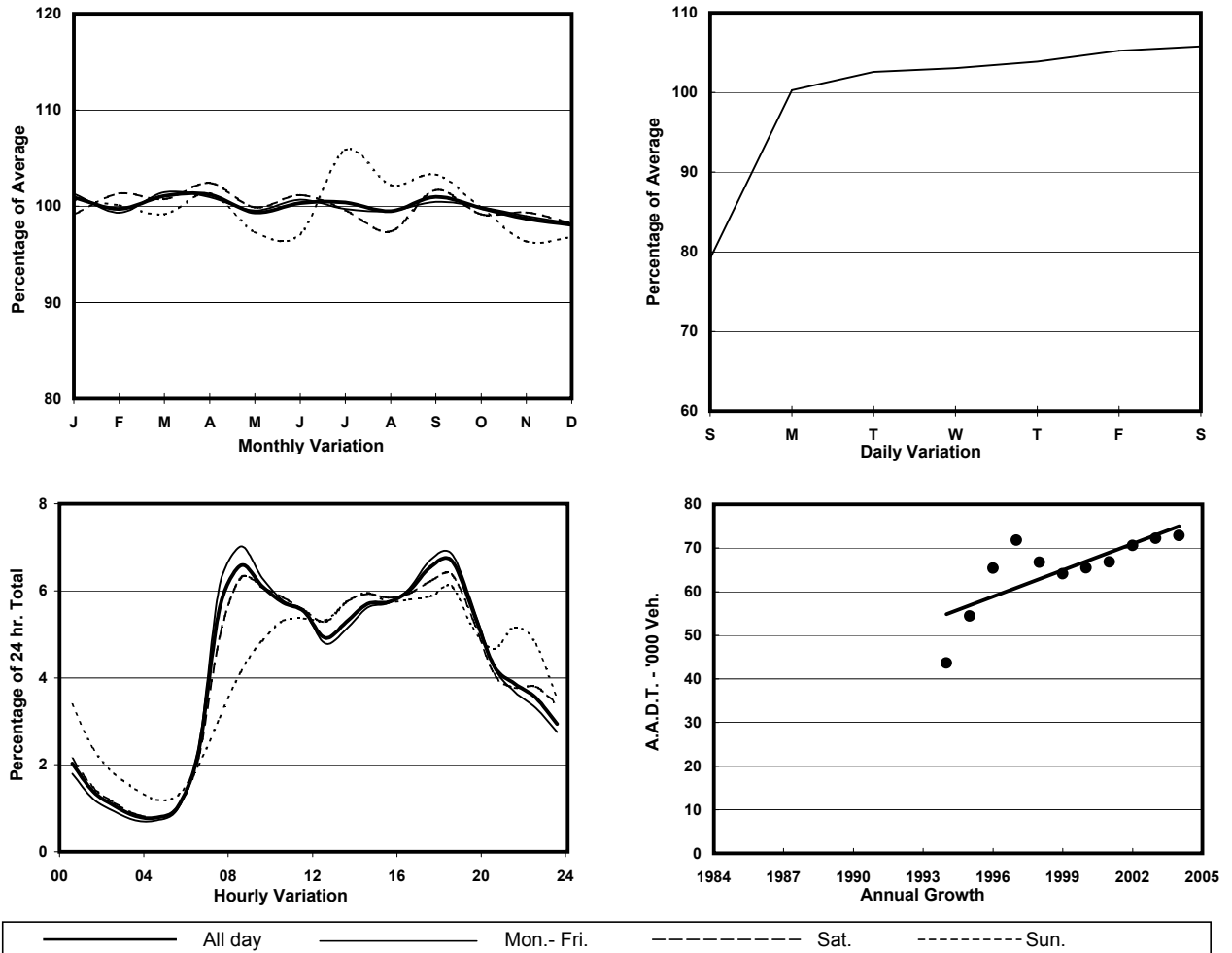
ROAD NETWORK MAJOR

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.
<b>EAST BOUND</b>				
A.A.D.T.	37180	38740	40070	29460
R 12 / 24 - %	70.2	71.4	69.9	62.7
R 16 / 24 - %	88	88.9	87.3	82.9
AM Peak Hour	0800-0900	0800-0900	0800-0900	0900-1000
One-way flow at AM peak hour	2320	2570	2360	1400
T - % (AM)	-	37.4	-	-
PM Peak Hour	1700-1800	1700-1800	1700-1800	1800-1900
One-way flow at PM peak hour	2530	2720	2580	1760
T - % (PM)	-	39.3	-	-
Prop.of commercial vehicles - 16 hr.	-	39.2	-	-
<b>WEST BOUND</b>				
A.A.D.T.	35720	37200	37900	28930
R 12 / 24 - %	70.7	71.8	70.2	63.9
R 16 / 24 - %	87.3	88.1	86.8	83.1
AM Peak Hour	0800-0900	0800-0900	0800-0900	0900-1000
One-way flow at AM peak hour	2490	2770	2550	1430
T - % (AM)	-	30.2	-	-
PM Peak Hour	1800-1900	1800-1900	1800-1900	1800-1900
One-way flow at PM peak hour	2390	2540	2430	1800
T - % (PM)	-	23.9	-	-
Prop.of commercial vehicles - 16 hr.	-	33.7	-	-

## 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	2.3	31.7	5.6	1.1	2.9	21.4	30.3	4.4	0.0	0.3
	Ocp	1.0	1.4	2.1	3.0	13.5	1.4	1.1	11.6	0.0	19.2
0800-0900 Peak hour	Pro	1.2	42.8	2.9	0.8	2.8	15.2	30.5	3.1	0.0	0.7
	Ocp	1.1	1.3	2.1	2.2	14.9	1.5	1.1	12.0	0.0	9.8
0900-1000	Pro	2.1	29.0	3.5	1.8	2.1	23.6	33.4	4.0	0.1	0.5
	Ocp	1.1	1.4	2.0	2.1	14.1	1.4	1.1	8.9	1.0	9.1
1000-1100	Pro	0.3	21.6	1.2	0.5	1.4	28.9	44.4	1.2	0.1	0.4
	Ocp	1.0	1.3	1.1	1.8	11.1	1.4	1.1	6.8	1.0	8.8
1100-1200	Pro	1.4	18.7	2.7	2.0	1.5	31.5	40.7	0.8	0.1	0.5
	Ocp	1.0	1.3	1.7	3.1	8.8	1.4	1.1	12.9	1.0	10.6
1200-1300	Pro	0.5	23.1	3.2	0.5	2.6	28.9	39.4	1.6	0.0	0.2
	Ocp	1.0	1.4	1.7	1.3	10.6	1.5	1.1	6.3	0.0	14.2
1300-1400	Pro	1.2	21.4	2.5	0.4	1.8	27.5	43.4	1.5	0.0	0.5
	Ocp	1.0	1.4	1.5	2.0	9.3	1.4	1.1	4.2	0.0	7.0
1400-1500	Pro	0.8	19.8	2.1	1.8	2.3	30.2	41.4	1.2	0.0	0.5
	Ocp	1.1	1.3	1.7	2.5	9.8	1.4	1.1	2.9	0.0	5.9
1500-1600	Pro	1.7	21.5	3.2	0.5	1.7	29.3	38.6	2.6	0.1	0.7
	Ocp	1.1	1.3	2.5	2.6	13.8	1.5	1.1	4.8	1.0	6.9
1600-1700	Pro	1.2	25.9	2.6	2.1	1.6	22.9	39.8	3.5	0.0	0.5
	Ocp	1.0	1.4	1.6	3.5	13.7	1.5	1.1	8.9	0.0	5.7
1700-1800	Pro	2.0	28.8	3.6	1.1	2.1	28.2	30.6	3.3	0.1	0.5
	Ocp	1.0	1.7	1.6	2.3	15.2	1.5	1.1	8.5	1.0	16.3
1800-1900	Pro	2.1	36.5	2.8	0.7	3.4	26.4	24.2	3.6	0.0	0.3
	Ocp	1.2	1.5	1.7	4.3	15.8	1.5	1.1	11.5	0.0	27.5
1900-2000	Pro	1.6	37.3	4.6	0.8	2.9	16.8	32.0	3.5	0.0	0.4
	Ocp	1.2	1.5	2.0	2.3	12.7	1.4	1.1	4.1	0.0	10.4
2000-2100	Pro	2.1	42.7	4.8	0.3	3.3	18.6	23.9	3.9	0.0	0.4
	Ocp	1.1	1.5	2.0	4.0	11.6	1.5	1.0	3.7	0.0	13.8
2100-2200	Pro	2.8	52.2	5.8	0.8	3.2	14.4	18.8	1.3	0.1	0.6
	Ocp	1.1	1.5	2.0	3.0	13.2	1.5	1.1	1.5	1.0	5.9
2200-2300	Pro	1.4	56.9	4.2	1.4	4.8	11.9	16.7	2.0	0.1	0.7
	Ocp	1.1	1.6	2.2	1.5	11.0	1.6	1.1	4.6	1.0	9.1
16 hours	Pro	1.5	31.3	3.4	1.0	2.5	23.6	33.6	2.7	0.1	0.5
	Ocp	1.1	1.4	1.9	2.6	12.8	1.5	1.1	8.0	1.0	10.3

**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