

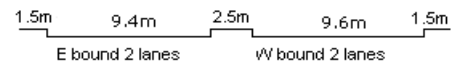
YEAR 2003

CORE STATION 5025

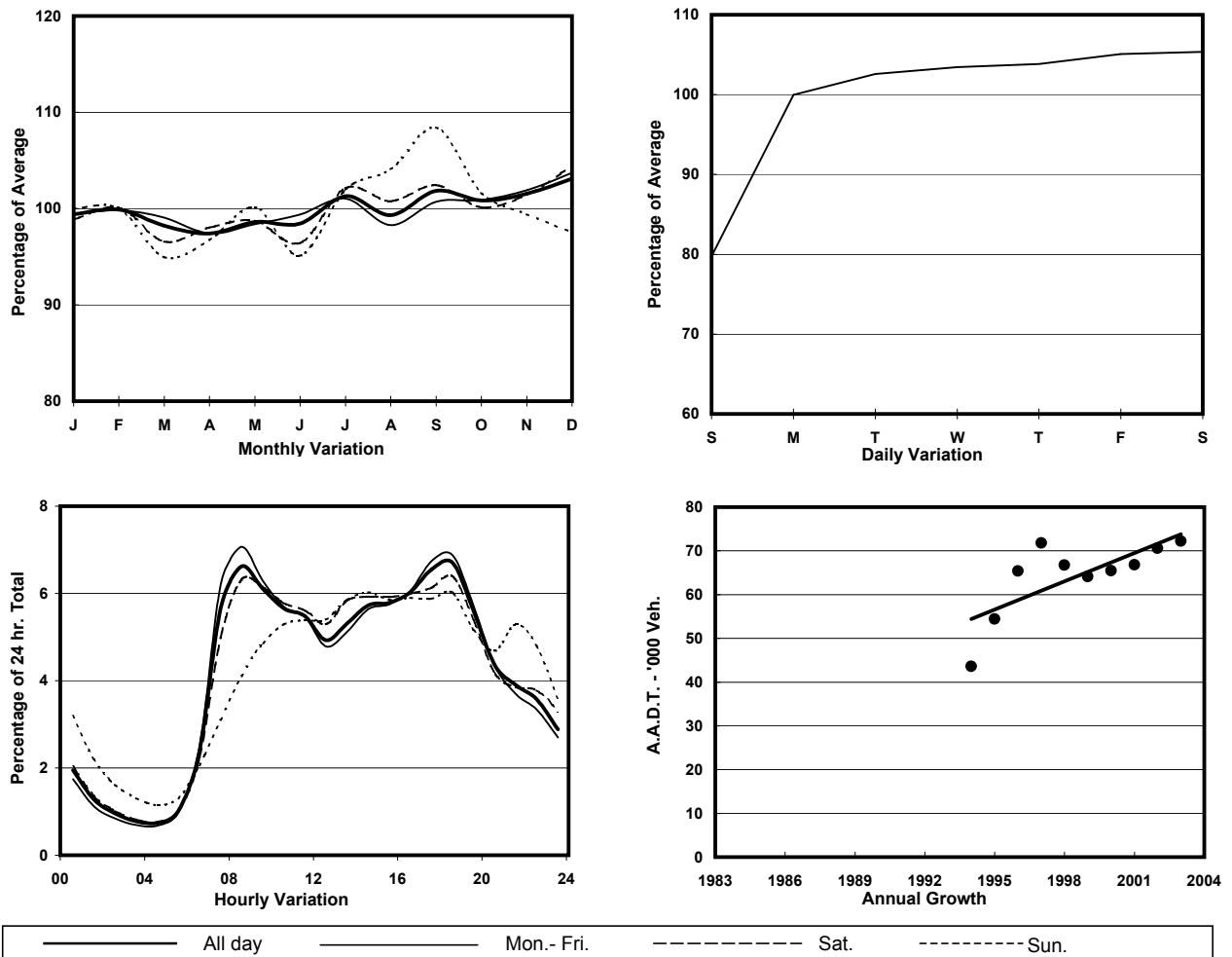
ROAD NETWORK MAJOR

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.	36720	38290	39250	29240
R 12 / 24 - %	70.2	71.3	70.1	63
R 16 / 24 - %	88.3	89.2	87.8	83.5
AM Peak Hour	0800-0900	0800-0900	0800-0900	0900-1000
One-way flow at AM peak hour	2300	2560	2310	1390
T - % (AM)	-	40.1	-	-
PM Peak Hour	1700-1800	1700-1800	1600-1700	1800-1900
One-way flow at PM peak hour	2510	2720	2470	1740
T - % (PM)	-	43.4	-	-
Prop.of commercial vehicles - 16 hr.	-	37.6	-	-
WEST BOUND				
A.A.D.T.	35480	36900	37700	28880
R 12 / 24 - %	70.9	72.1	70.5	64.3
R 16 / 24 - %	87.6	88.4	87.1	83.7
AM Peak Hour	0800-0900	0800-0900	0800-0900	0900-1000
One-way flow at AM peak hour	2480	2760	2550	1440
T - % (AM)	-	29.4	-	-
PM Peak Hour	1800-1900	1800-1900	1800-1900	1800-1900
One-way flow at PM peak hour	2380	2530	2450	1760
T - % (PM)	-	30.5	-	-
Prop.of commercial vehicles - 16 hr.	-	38.2	-	-

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	3.3	34.7	8.6	0.8	3.5	18.1	24.0	6.3	0.0	0.9
	Ocp	1.1	1.4	1.9	2.1	15.7	1.4	1.1	12.4	0.0	11.5
0800-0900 Peak hour	Pro	2.1	38.5	5.1	1.3	3.0	15.6	29.6	3.9	0.0	0.9
	Ocp	1.2	1.4	2.1	3.7	14.4	1.3	1.1	8.1	0.0	9.7
0900-1000	Pro	1.7	28.8	3.7	0.6	1.8	18.8	39.5	4.4	0.0	0.8
	Ocp	1.1	1.2	1.9	2.7	14.5	1.3	1.1	10.5	0.0	3.8
1000-1100	Pro	1.9	16.6	3.5	1.5	2.5	23.6	47.3	2.4	0.0	0.8
	Ocp	1.2	1.3	1.9	2.1	12.8	1.2	1.1	22.7	0.0	4.2
1100-1200	Pro	0.7	21.7	2.6	1.1	1.4	27.7	42.4	2.1	0.0	0.3
	Ocp	1.1	1.3	1.8	2.1	10.5	1.5	1.1	8.3	0.0	11.8
1200-1300	Pro	1.0	25.2	2.9	1.1	3.8	22.0	41.6	2.1	0.0	0.3
	Ocp	1.0	1.4	2.2	1.6	7.5	1.2	1.1	15.1	0.0	9.7
1300-1400	Pro	0.7	22.0	2.7	1.0	2.4	26.0	42.3	2.4	0.0	0.6
	Ocp	1.0	1.4	2.2	2.5	11.9	1.4	1.1	8.0	0.0	6.8
1400-1500	Pro	1.0	26.6	3.1	2.0	2.6	21.5	40.6	1.9	0.0	0.6
	Ocp	1.1	1.4	2.0	2.4	11.2	1.4	1.1	5.2	0.0	4.0
1500-1600	Pro	2.1	23.7	2.1	1.0	1.7	22.8	43.0	3.1	0.0	0.6
	Ocp	1.0	1.3	1.5	1.7	11.9	1.3	1.1	8.7	0.0	4.4
1600-1700	Pro	2.6	25.0	4.1	1.7	1.9	22.1	38.7	3.3	0.0	0.6
	Ocp	1.1	1.3	1.9	2.9	14.5	1.6	1.2	7.6	0.0	7.5
1700-1800	Pro	1.3	33.0	2.1	1.5	2.2	21.0	35.6	2.8	0.0	0.4
	Ocp	1.4	1.6	1.8	3.1	15.4	1.4	1.2	10.8	0.0	13.2
1800-1900	Pro	3.0	43.0	3.1	0.7	2.4	18.7	26.3	2.4	0.0	0.4
	Ocp	1.1	1.4	1.8	6.3	13.5	1.5	1.3	16.0	0.0	10.5
1900-2000	Pro	1.7	46.0	3.9	0.9	3.0	18.1	21.4	4.8	0.0	0.3
	Ocp	1.1	1.4	1.7	2.4	14.3	1.4	1.0	5.3	0.0	11.8
2000-2100	Pro	1.7	43.8	5.2	0.8	3.6	16.2	23.1	5.0	0.0	0.6
	Ocp	1.2	1.4	1.8	2.6	13.0	1.2	1.0	6.8	0.0	8.9
2100-2200	Pro	2.3	52.3	7.1	0.3	2.3	11.0	22.3	1.6	0.0	0.7
	Ocp	1.4	1.4	1.9	1.5	13.6	1.5	1.1	5.8	0.0	5.1
2200-2300	Pro	2.3	51.5	6.3	2.0	3.8	15.1	16.6	2.0	0.0	0.4
	Ocp	1.2	1.6	1.7	4.3	12.3	1.5	1.0	3.5	0.0	6.7
16 hours	Pro	1.9	32.4	4.0	1.1	2.5	20.1	34.1	3.2	0.0	0.6
	Ocp	1.1	1.4	1.9	2.8	13.1	1.4	1.1	9.9	0.0	7.8

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