

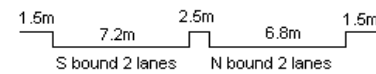
YEAR 2010

COVERAGE (B) STATION 6213

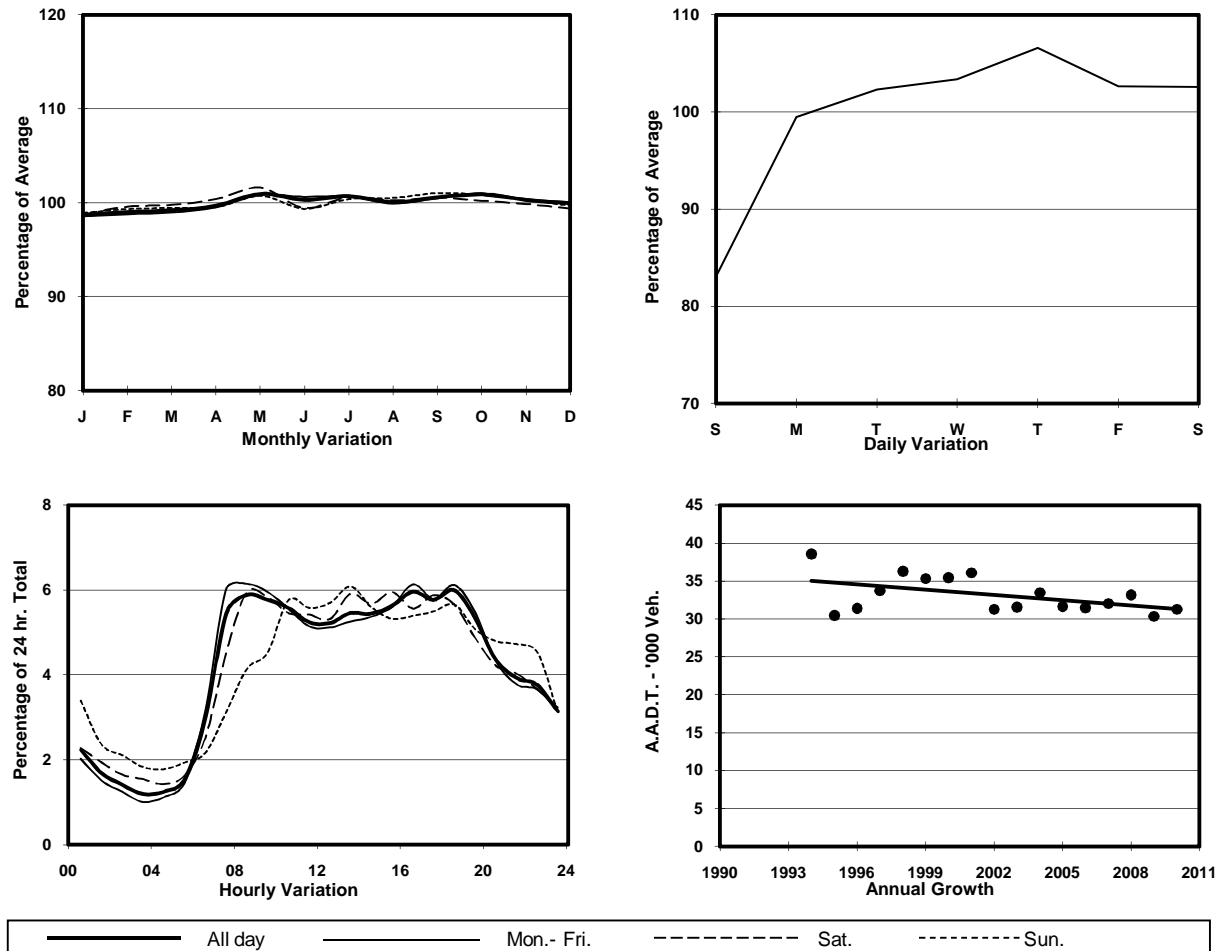
ROAD NETWORK MAJOR

ROAD TYPE RURAL TRUNK ROAD

LINK CASTLE PEAK RD - HUNG SHUI KIU (from TIN HA RD to LAM TEI INT)



## 1. TRAFFIC FLOW VARIATION AND GROWTH



## 2. TRAFFIC CHARACTERISTICS (BY DIRECTION)

Parameter	All - Day	Mon. - Fri.	Sat.	Sun.
<b>SOUTH BOUND</b>				
A.A.D.T.	16350	17060	16850	13330
R 12 / 24 - %	70.6	71.4	70.2	65.8
R 16 / 24 - %	85	85.4	84.7	82.3
AM Peak Hour	0700-0800	0700-0800	0800-0900	0900-1000
One-way flow at AM peak hour	1110	1280	1130	700
T - % (AM)	-	23.5	-	-
PM Peak Hour	1600-1700	1600-1700	1700-1800	1800-1900
One-way flow at PM peak hour	960	1030	960	740
T - % (PM)	-	26.2	-	-
Prop.of commercial vehicles - 16 hr.	-	18.8	-	-
<b>NORTH BOUND</b>				
A.A.D.T.	14930	15420	15520	12880
R 12 / 24 - %	63.7	64.5	63.7	58.7
R 16 / 24 - %	84.3	85.2	82.9	80.4
AM Peak Hour	0900-1000	0900-1000	0900-1000	0900-1000
One-way flow at AM peak hour	780	850	810	480
T - % (AM)	-	26.3	-	-
PM Peak Hour	1800-1900	1800-1900	1700-1800	1800-1900
One-way flow at PM peak hour	970	1040	940	740
T - % (PM)	-	17.3	-	-
Prop.of commercial vehicles - 16 hr.	-	20.2	-	-

## 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	4.1	30.0	22.1	1.5	3.6	15.9	12.3	8.2	0.9	1.3
	Ocp	1.0	1.4	1.9	5.7	8.5	1.6	1.1	11.1	9.9	33.7
0800-0900	Pro	1.7	39.6	17.0	1.1	2.3	17.4	16.4	3.2	0.6	0.7
	Ocp	1.0	1.3	1.6	8.3	13.4	1.6	1.2	14.5	16.8	39.7
0900-1000	Pro	1.6	22.5	19.2	0.8	3.4	26.7	21.8	2.1	1.0	1.0
	Ocp	1.0	1.5	1.6	2.0	7.8	1.5	1.2	1.6	10.0	16.8
1000-1100	Pro	1.7	25.8	17.4	1.2	3.7	24.6	20.6	3.0	0.9	1.1
	Ocp	1.0	1.5	1.5	5.8	9.9	1.5	1.2	1.3	13.5	13.1
1100-1200	Pro	2.1	26.4	17.2	1.6	3.9	26.9	18.0	2.4	0.9	0.7
	Ocp	1.0	1.5	1.4	1.7	6.9	1.6	1.2	1.7	11.5	9.9
1200-1300	Pro	1.8	35.9	12.5	2.3	2.0	26.8	14.6	2.3	0.7	1.0
	Ocp	1.2	1.7	1.6	3.4	7.3	1.5	1.3	5.1	13.9	10.6
1300-1400	Pro	0.8	33.8	12.6	0.5	4.6	22.0	20.4	3.5	0.8	0.9
	Ocp	1.0	1.5	2.1	2.0	7.6	1.6	1.2	5.0	9.9	15.5
1400-1500	Pro	2.0	34.6	12.5	1.0	2.9	24.8	18.9	1.7	0.8	0.8
	Ocp	1.0	1.4	1.6	2.0	11.4	1.5	1.1	8.9	9.7	10.8
1500-1600	Pro	1.2	28.5	16.4	1.4	3.0	26.4	19.2	2.3	0.7	0.8
	Ocp	1.0	1.3	1.5	3.8	7.2	1.6	1.2	3.1	14.6	8.3
1600-1700	Pro	0.9	25.3	17.5	2.0	2.2	26.6	18.3	5.8	0.7	0.6
	Ocp	1.3	1.6	1.5	2.8	10.2	1.4	1.2	4.6	12.6	13.0
1700-1800	Pro	2.6	37.9	12.4	2.4	3.6	20.3	15.5	3.6	0.8	0.9
	Ocp	1.0	1.4	1.4	4.8	8.8	1.6	1.1	3.7	14.6	20.1
1800-1900	Pro	1.1	51.0	15.3	0.8	2.1	17.0	7.6	3.8	0.8	0.5
	Ocp	1.0	1.3	1.5	3.3	14.4	1.3	1.1	11.0	15.3	32.0
1900-2000	Pro	1.9	51.7	15.8	0.9	2.6	14.2	5.6	5.6	0.9	0.9
	Ocp	1.1	1.3	1.6	2.0	12.5	1.5	1.0	3.2	9.0	23.3
2000-2100	Pro	1.7	52.2	21.8	0.0	3.6	8.9	5.0	4.5	0.9	1.4
	Ocp	1.2	1.6	1.8	0.0	11.2	1.5	1.0	2.8	14.9	17.3
2100-2200	Pro	3.2	51.7	24.1	0.4	3.9	9.2	1.8	3.5	1.2	1.1
	Ocp	1.1	1.4	1.7	6.0	10.3	1.4	1.0	2.9	9.3	13.8
2200-2300	Pro	3.4	50.5	28.3	0.4	4.2	5.7	2.3	2.7	1.3	1.1
	Ocp	1.0	1.6	1.4	2.0	8.5	1.5	1.0	5.7	6.2	17.5
16 hours	Pro	1.9	37.0	17.2	1.2	3.1	20.0	14.1	3.7	0.8	0.9
	Ocp	1.0	1.4	1.6	3.9	9.6	1.5	1.2	6.1	11.9	19.0

**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