

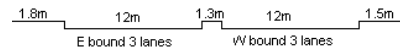
YEAR 2006

CORE STATION 3002

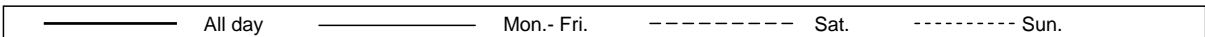
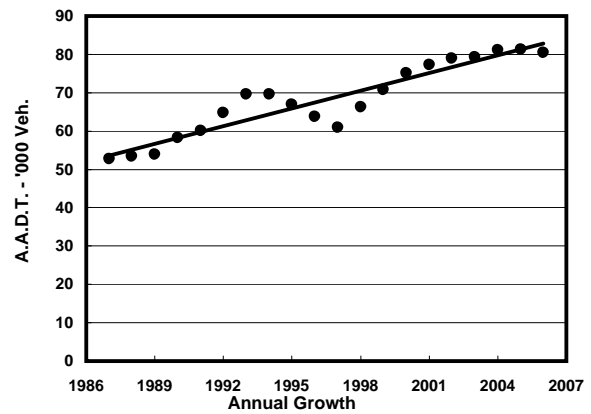
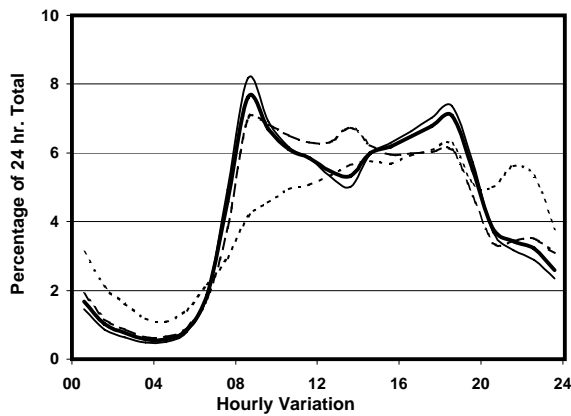
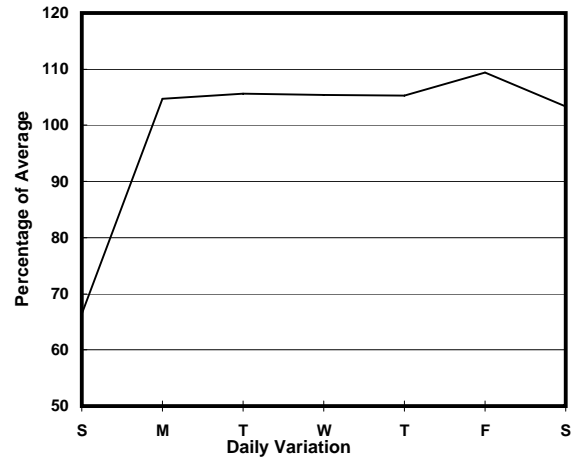
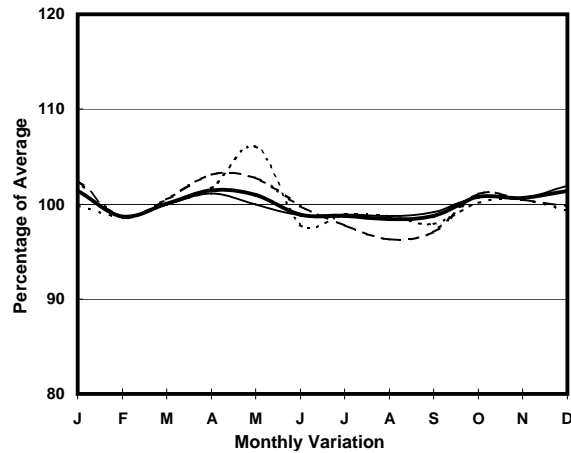
ROAD NETWORK MAJOR

ROAD TYPE URBAN TRUNK ROAD

LINK LUNG CHEUNG RD (from NAM CHEONG ST to LION ROCK TUNNEL RD)



## 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.	41880	45230	44200	28480
R 12 / 24 - %	74.3	75.9	74	61.9
R 16 / 24 - %	90	91	89	83.6
AM Peak Hour	0800-0900	0800-0900	0800-0900	0900-1000
One-way flow at AM peak hour	3170	3670	3050	1310
T - % (AM)	-	20.3	-	-
PM Peak Hour	1700-1800	1700-1800	1600-1700	1700-1800
One-way flow at PM peak hour	2830	3160	2720	1720
T - % (PM)	-	19.8	-	-
Prop.of commercial vehicles - 16 hr.	-	19.4	-	-
<b>WEST BOUND</b>				
A.A.D.T.	38670	41830	40580	26200
R 12 / 24 - %	74	75.4	73.8	63.1
R 16 / 24 - %	90.1	91.2	89	83.4
AM Peak Hour	0800-0900	0800-0900	0800-0900	0900-1000
One-way flow at AM peak hour	2980	3450	2900	1180
T - % (AM)	-	15.2	-	-
PM Peak Hour	1800-1900	1800-1900	1800-1900	1800-1900
One-way flow at PM peak hour	2890	3270	2550	1710
T - % (PM)	-	13.8	-	-
Prop.of commercial vehicles - 16 hr.	-	17.2	-	-

## 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	6.9	25.5	16.1	0.8	4.2	26.2	11.1	5.8	0.0	3.3
	Ocp	1.1	1.5	2.0	3.8	12.4	1.6	1.3	15.6	0.0	78.9
0800-0900 Peak hour	Pro	7.5	32.4	15.1	0.6	2.8	24.1	12.1	3.0	0.0	2.4
	Ocp	1.1	1.4	2.0	3.3	14.4	1.7	1.5	20.0	0.0	71.7
0900-1000	Pro	2.8	33.5	12.0	1.2	2.3	29.4	14.0	2.0	0.1	2.7
	Ocp	1.1	1.4	1.6	2.6	13.0	1.6	1.4	13.3	1.0	39.1
1000-1100	Pro	2.4	25.4	9.8	1.0	1.3	39.1	17.5	0.9	0.1	2.5
	Ocp	1.2	1.4	1.8	2.3	11.6	1.5	1.6	5.4	25.0	33.5
1100-1200	Pro	2.7	24.3	6.9	1.3	1.4	39.0	20.8	1.5	0.1	2.1
	Ocp	1.0	1.4	1.8	2.5	10.5	1.5	1.6	3.0	1.0	36.0
1200-1300	Pro	2.9	25.4	9.6	1.6	1.2	38.3	16.8	1.5	0.1	2.7
	Ocp	1.1	1.5	1.8	2.8	11.2	1.6	1.4	9.6	1.0	30.8
1300-1400	Pro	1.9	25.1	8.2	0.9	1.1	43.6	15.5	1.2	0.0	2.6
	Ocp	1.2	1.4	1.8	3.4	13.8	1.6	1.5	6.5	0.0	33.3
1400-1500	Pro	2.4	26.7	7.9	1.1	1.0	40.1	17.7	1.0	0.0	2.1
	Ocp	1.0	1.5	1.7	4.0	10.9	1.5	1.4	12.6	0.0	33.8
1500-1600	Pro	3.2	23.8	5.4	1.9	1.7	42.8	17.8	1.3	0.0	2.2
	Ocp	1.1	1.4	1.5	2.7	11.2	1.5	1.5	13.5	0.0	31.3
1600-1700	Pro	3.7	25.7	11.2	1.7	0.8	36.6	15.9	1.9	0.1	2.5
	Ocp	1.1	1.5	1.6	2.7	14.5	1.6	1.4	3.7	1.0	36.8
1700-1800	Pro	3.7	29.9	8.0	0.6	0.8	37.6	15.6	1.1	0.0	2.6
	Ocp	1.0	1.4	1.8	2.4	16.1	1.7	1.6	7.7	0.0	50.9
1800-1900	Pro	5.9	43.3	7.4	0.8	2.1	26.3	8.4	3.1	0.0	2.8
	Ocp	1.1	1.5	1.9	1.8	14.8	1.7	1.4	22.4	0.0	74.0
1900-2000	Pro	4.0	51.7	9.0	0.7	2.6	19.6	6.3	3.3	0.0	2.8
	Ocp	1.1	1.4	2.1	3.0	15.5	1.6	1.4	13.6	0.0	58.1
2000-2100	Pro	3.7	50.8	12.9	0.5	3.1	18.2	6.4	1.0	0.1	3.3
	Ocp	1.0	1.4	2.0	1.3	16.0	1.5	1.5	3.4	1.0	46.8
2100-2200	Pro	7.4	48.6	14.1	0.5	2.7	14.1	6.5	1.8	0.0	4.2
	Ocp	1.1	1.6	2.1	8.7	14.7	1.7	1.5	8.7	0.0	37.7
2200-2300	Pro	5.9	52.1	19.2	0.5	3.0	9.5	5.1	0.6	0.1	4.1
	Ocp	1.1	1.6	2.1	1.7	12.7	1.5	1.3	22.5	1.0	37.9
16 hours	Pro	4.2	32.8	10.5	1.0	1.9	31.4	13.5	2.0	0.1	2.7
	Ocp	1.1	1.4	1.9	2.9	13.5	1.6	1.5	13.5	3.7	47.6

**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