

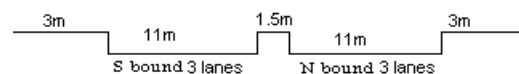
YEAR 2008

COVERAGE (B) STATION 4205

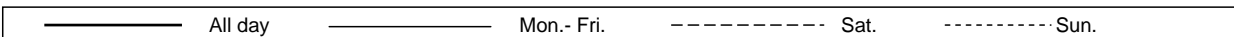
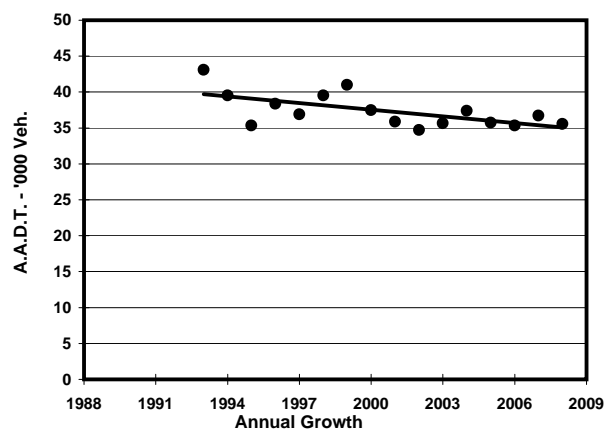
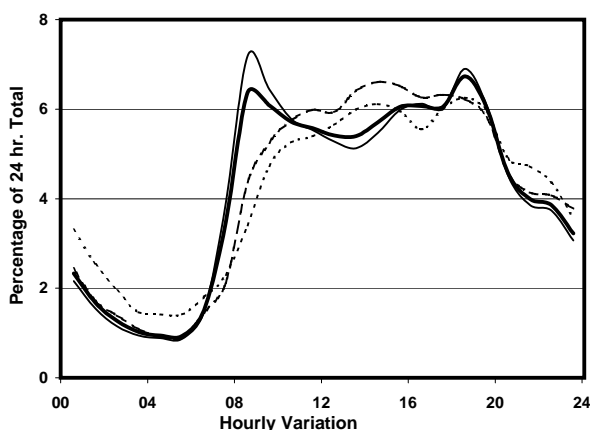
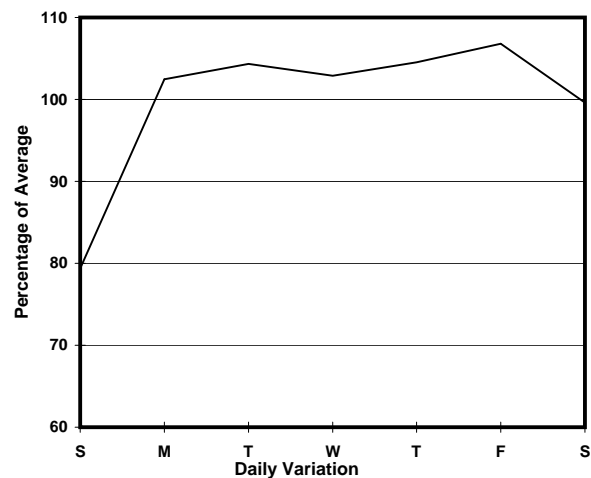
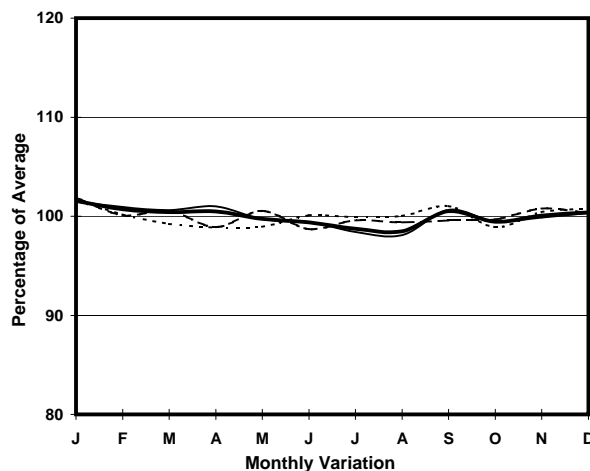
ROAD NETWORK MAJOR

ROAD TYPE PRIMARY DISTRIBUTOR

LINK WATERLOO RD (from YIM PO FONG ST to PUI CHING RD)



## 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.	14510	15570	14340	10520
R 12 / 24 - %	73.9	74.9	72.5	67.6
R 16 / 24 - %	90.2	90.9	89.4	85.9
AM Peak Hour	0800-0900	0800-0900	0900-1000	0900-1000
One-way flow at AM peak hour	1140	1380	850	560
T - % (AM)	-	5.4	-	-
PM Peak Hour	1800-1900	1800-1900	1700-1800	1800-1900
One-way flow at PM peak hour	1040	1150	950	690
T - % (PM)	-	4.6	-	-
Prop.of commercial vehicles - 16 hr.	-	8.4	-	-
<b>NORTH BOUND</b>				
A.A.D.T.	21030	21870	21470	18000
R 12 / 24 - %	65	66	64.5	59.7
R 16 / 24 - %	84.9	85.8	84.3	80.6
AM Peak Hour	0900-1000	0800-0900	0900-1000	0900-1000
One-way flow at AM peak hour	1160	1320	1020	790
T - % (AM)	-	6.4	-	-
PM Peak Hour	1800-1900	1800-1900	1800-1900	1800-1900
One-way flow at PM peak hour	1350	1430	1350	1090
T - % (PM)	-	4.1	-	-
Prop.of commercial vehicles - 16 hr.	-	5.5	-	-

## 3. OTHER INFORMATION AND COMMENT

**4. Vehicle classification and occupancy - Monday to Friday**

Time		Class of vehicle									
		Motor Cycle	Private Car	Taxi	Private LB	PLB	Goods veh.		Non Fr. Bus	Fr. Bus	
							Light	M & H		SD	DD
0700-0800	Pro	0.7	14.7	55.9	3.8	3.8	11.6	1.0	2.0	0.8	5.8
	Ocp	1.0	1.7	2.2	8.5	8.6	1.7	2.0	12.0	8.8	33.3
0800-0900 Peak hour	Pro	1.9	43.7	36.8	1.0	1.9	8.8	1.1	1.5	0.3	2.9
	Ocp	1.1	1.4	1.9	5.1	14.1	1.9	2.3	10.9	15.8	37.8
0900-1000	Pro	1.6	34.2	39.5	1.1	2.2	14.3	1.9	1.3	0.3	3.5
	Ocp	1.0	1.4	2.0	1.6	9.5	1.8	1.8	7.0	5.9	24.4
1000-1100	Pro	2.6	27.0	40.5	1.7	1.1	19.4	2.4	1.9	0.3	3.1
	Ocp	1.1	1.5	1.9	4.7	10.2	1.7	2.2	6.9	14.0	25.2
1100-1200	Pro	1.0	29.2	42.3	2.6	0.8	16.5	1.4	2.6	0.3	3.4
	Ocp	1.0	1.7	1.9	1.8	6.5	1.7	2.0	6.6	12.0	26.4
1200-1300	Pro	3.6	33.4	38.5	2.9	3.1	12.5	0.2	2.1	0.3	3.3
	Ocp	1.1	1.6	2.0	4.1	4.9	1.6	2.0	11.9	9.3	26.4
1300-1400	Pro	2.1	32.7	36.1	1.7	1.7	18.6	1.5	1.3	0.3	4.1
	Ocp	1.2	1.6	2.0	3.0	14.4	1.8	2.1	4.7	8.3	27.5
1400-1500	Pro	1.8	37.0	34.3	1.8	0.7	16.5	2.4	1.3	0.4	3.9
	Ocp	1.0	1.6	2.0	2.3	11.0	1.6	1.7	10.0	7.1	28.6
1500-1600	Pro	2.9	33.9	38.7	2.1	1.7	12.2	1.9	2.7	0.4	3.4
	Ocp	1.0	1.5	2.1	4.2	13.2	1.7	1.3	9.7	10.6	30.9
1600-1700	Pro	2.6	37.1	34.8	3.1	1.6	11.9	1.1	4.0	0.3	3.5
	Ocp	1.1	1.8	2.0	3.4	14.0	1.6	2.3	10.5	14.0	30.1
1700-1800	Pro	2.1	38.8	35.5	2.3	3.0	11.5	0.8	1.9	0.4	3.8
	Ocp	1.2	1.5	1.9	2.4	10.8	1.6	1.5	3.0	9.1	37.0
1800-1900	Pro	2.8	42.4	35.8	0.8	5.1	8.9	0.5	0.8	0.3	2.8
	Ocp	1.1	1.5	2.0	2.0	15.5	1.6	1.7	14.0	18.1	52.6
1900-2000	Pro	2.1	45.8	40.4	0.5	2.4	5.1	0.2	0.6	0.2	2.7
	Ocp	1.0	1.6	2.1	1.3	16.2	1.7	1.0	16.8	13.5	35.8
2000-2100	Pro	4.6	40.6	39.8	0.0	2.5	6.6	0.5	1.3	0.4	3.7
	Ocp	1.2	1.6	2.0	0.0	17.0	2.0	1.0	2.6	11.9	33.3
2100-2200	Pro	2.3	39.2	41.3	0.6	2.6	6.7	1.2	0.6	0.4	5.0
	Ocp	1.1	1.8	2.0	6.5	13.9	1.7	2.3	3.5	11.3	29.6
2200-2300	Pro	6.1	40.5	40.5	0.0	3.4	3.2	0.5	0.3	0.5	4.9
	Ocp	1.2	1.9	1.9	0.0	13.2	1.3	1.5	3.0	7.5	30.6
16 hours	Pro	2.5	36.5	38.8	1.6	2.3	11.6	1.2	1.6	0.4	3.6
	Ocp	1.1	1.6	2.0	3.6	12.6	1.7	1.9	8.8	11.0	31.9

**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