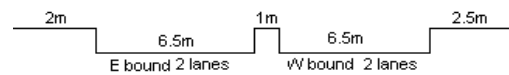
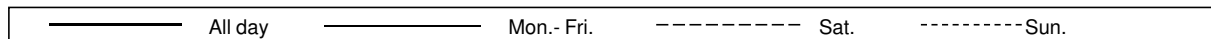
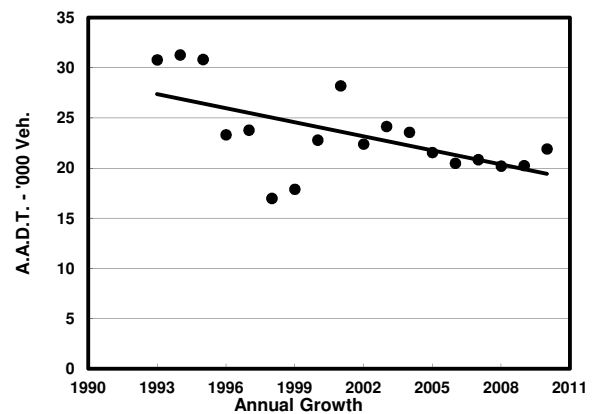
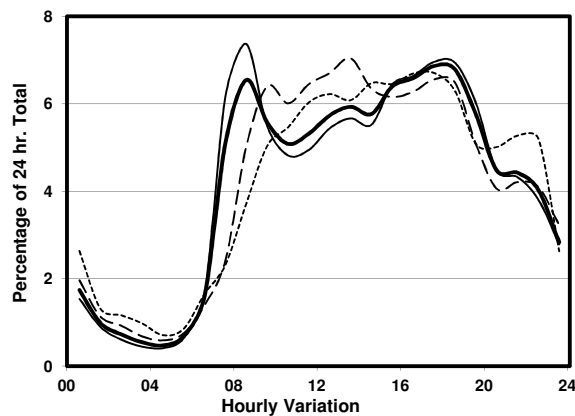
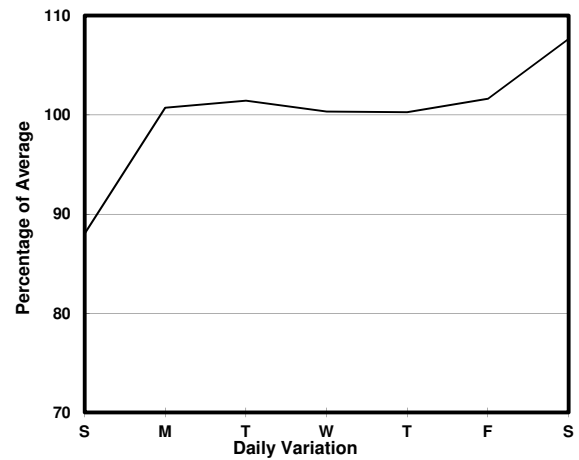
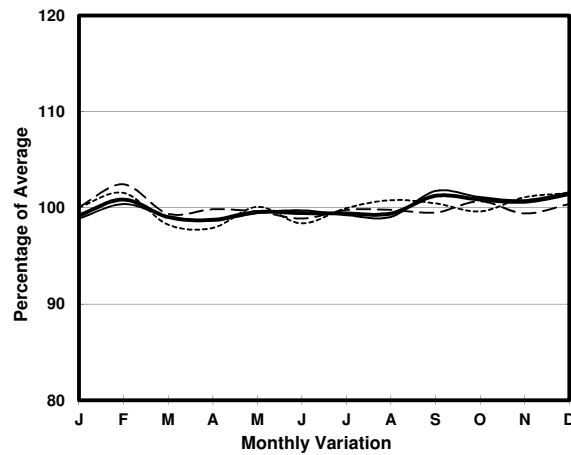


YEAR 2010
 LINK
 CORNWALL ST (from WATERLOO RD to NAM CHEONG ST)
 COVERAGE (B) STATION 4206
 ROAD NETWORK MAJOR
 ROAD TYPE DISTRICT DISTRIBUTOR

CORNWALL ST (from WATERLOO RD to NAM CHEONG ST)



1. TRAFFIC FLOW VARIATION AND GROWTH



2. TRAFFIC CHARACTERISTICS (BY DIRECTION)

Parameter	All - Day	Mon. - Fri.	Sat.	Sun.
EAST BOUND				
A.A.D.T.	10580	10800	11350	9160
R 12 / 24 - %	73.1	73.9	72.9	69
R 16 / 24 - %	90.3	91	89	87.6
AM Peak Hour	0800-0900	0800-0900	0900-1000	0900-1000
One-way flow at AM peak hour	760	860	820	530
T - % (AM)	-	11.9	-	-
PM Peak Hour	1800-1900	1800-1900	1800-1900	1700-1800
One-way flow at PM peak hour	740	780	730	610
T - % (PM)	-	6.3	-	-
Prop.of commercial vehicles - 16 hr.	-	9.5	-	-
WEST BOUND				
A.A.D.T.	11340	11470	12410	10270
R 12 / 24 - %	70.4	71	70.9	66.2
R 16 / 24 - %	90.5	91	89.6	88.5
AM Peak Hour	0800-0900	0800-0900	0900-1000	0900-1000
One-way flow at AM peak hour	670	780	700	450
T - % (AM)	-	8.8	-	-
PM Peak Hour	1700-1800	1700-1800	1700-1800	1600-1700
One-way flow at PM peak hour	820	840	870	740
T - % (PM)	-	8.9	-	-
Prop.of commercial vehicles - 16 hr.	-	9.4	-	-

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	2.7	38.3	23.9	4.5	0.0	10.4	1.8	14.4	0.3	3.7
	Ocp	1.0	1.6	1.7	7.5	0.0	1.5	1.5	12.8	2.3	40.8
0800-0900 Peak hour	Pro	3.5	60.1	13.0	3.2	0.0	9.7	1.9	6.3	0.1	2.3
	Ocp	1.0	1.5	2.0	8.4	0.0	1.9	2.3	20.0	4.0	43.4
0900-1000	Pro	1.8	56.6	13.0	1.8	0.0	19.9	1.2	2.4	0.0	3.3
	Ocp	1.0	1.4	1.9	1.7	0.0	1.8	1.8	5.1	0.0	21.3
1000-1100	Pro	2.9	39.7	25.1	1.7	0.0	21.3	3.3	2.5	0.0	3.4
	Ocp	1.1	1.4	1.7	1.5	0.0	1.8	1.4	8.2	0.0	23.1
1100-1200	Pro	2.5	50.7	13.3	0.8	0.4	19.5	5.0	4.6	0.0	3.2
	Ocp	1.0	1.5	1.7	2.0	1.0	1.7	1.4	8.2	0.0	24.6
1200-1300	Pro	4.1	49.3	15.2	2.6	0.0	16.3	2.2	7.4	0.0	2.9
	Ocp	1.1	1.5	1.7	7.9	0.0	1.8	1.2	14.3	0.0	25.3
1300-1400	Pro	2.8	47.5	20.6	3.4	0.0	15.6	1.6	5.6	0.0	2.7
	Ocp	1.0	1.4	2.2	6.7	0.0	1.7	1.6	13.1	0.0	31.2
1400-1500	Pro	4.7	41.4	18.2	3.0	0.0	21.6	2.5	5.5	0.0	3.2
	Ocp	1.0	1.6	1.6	1.6	0.0	1.6	1.7	8.2	0.0	23.3
1500-1600	Pro	3.2	46.2	17.5	3.2	0.3	17.8	1.9	7.3	0.0	2.5
	Ocp	1.0	1.5	1.9	4.8	1.0	1.8	1.2	10.9	0.0	19.0
1600-1700	Pro	4.1	48.3	19.6	2.9	0.0	15.5	1.2	6.1	0.0	2.3
	Ocp	1.0	1.6	1.7	3.4	0.0	1.7	1.3	5.8	0.0	32.5
1700-1800	Pro	2.2	51.1	22.0	2.5	0.0	13.6	0.6	5.0	0.0	3.1
	Ocp	1.1	1.6	1.9	8.0	0.0	1.7	1.5	5.4	0.0	37.5
1800-1900	Pro	3.8	63.0	17.1	0.6	0.0	8.2	0.3	4.4	0.0	2.6
	Ocp	1.2	1.5	1.8	10.5	0.0	1.4	2.0	8.6	0.0	61.6
1900-2000	Pro	3.6	66.1	19.0	0.0	0.0	6.5	0.0	2.4	0.0	2.5
	Ocp	1.2	1.6	1.9	0.0	0.0	1.7	0.0	7.3	0.0	36.0
2000-2100	Pro	6.9	58.5	17.7	0.0	0.4	10.5	2.0	0.8	0.0	3.2
	Ocp	1.2	1.6	2.0	0.0	1.0	1.7	1.2	1.5	0.0	20.8
2100-2200	Pro	4.0	51.9	32.6	0.0	0.0	5.9	0.5	1.5	0.0	3.7
	Ocp	1.0	1.8	2.1	0.0	0.0	1.4	2.0	2.0	0.0	29.1
2200-2300	Pro	3.3	59.2	28.8	0.6	0.0	2.8	0.0	1.1	0.0	4.3
	Ocp	1.0	1.7	1.6	1.0	0.0	1.4	0.0	19.5	0.0	29.5
16 hours	Pro	3.5	52.4	19.0	2.0	0.1	13.5	1.6	4.9	0.1	2.9
	Ocp	1.1	1.5	1.8	5.7	1.0	1.7	1.5	10.9	2.8	31.5

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