

YEAR 2005

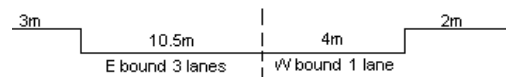
COVERAGE (B) STATION 4202

ROAD NETWORK MAJOR

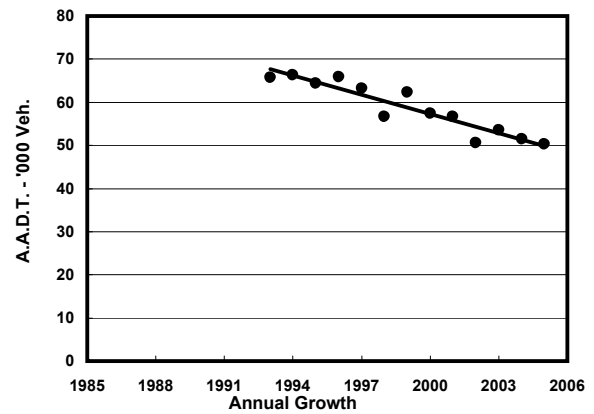
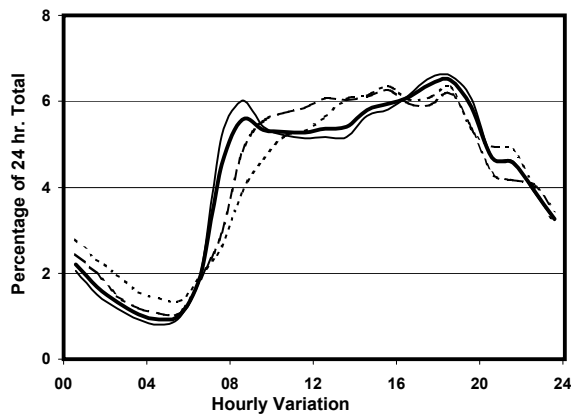
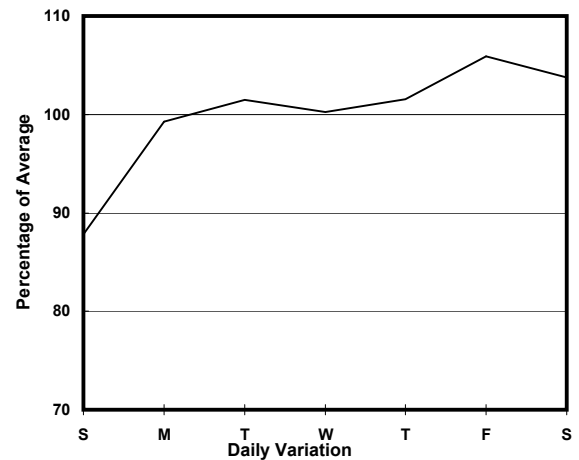
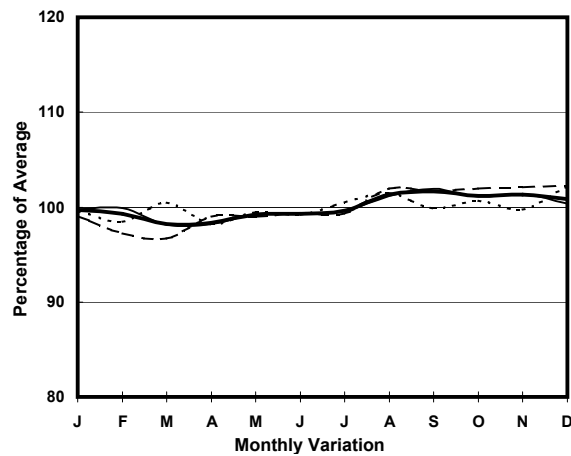
ROAD TYPE PRIMARY DISTRIBUTOR

LINK

BOUNDARY ST (from TAI HANG TUNG RD to EMBANKMENT RD)



1. TRAFFIC FLOW VARIATION AND GROWTH



— All day — Mon.- Fri. - - - - Sat. - - - - - Sun.

2. TRAFFIC CHARACTERISTICS (BY DIRECTION)

Parameter	All - Day	Mon. - Fri.	Sat.	Sun.
EAST BOUND				
A.A.D.T.	41870	42940	43880	36270
R 12 / 24 - %	67.4	68	67.4	64.3
R 16 / 24 - %	86.5	87.3	85.4	83.3
AM Peak Hour	0800-0900	0800-0900	0900-1000	0900-1000
One-way flow at AM peak hour	2350	2600	2430	1660
T - % (AM)	-	11.7	-	-
PM Peak Hour	1800-1900	1800-1900	1800-1900	1800-1900
One-way flow at PM peak hour	2750	2850	2770	2360
T - % (PM)	-	7.2	-	-
Prop.of commercial vehicles - 16 hr.	-	8.3	-	-
WEST BOUND				
A.A.D.T.	8430	8510	8660	8140
R 12 / 24 - %	67.9	68.5	67.7	64.7
R 16 / 24 - %	86.9	87.6	85.8	84.5
AM Peak Hour	0800-0900	0700-0800	0900-1000	0900-1000
One-way flow at AM peak hour	450	530	480	410
T - % (AM)	-	14.8	-	-
PM Peak Hour	1600-1700	1700-1800	1600-1700	1600-1700
One-way flow at PM peak hour	530	550	580	490
T - % (PM)	-	10.2	-	-
Prop.of commercial vehicles - 16 hr.	-	8.8	-	-

3. OTHER INFORMATION AND COMMENT

Coverage (B) Station 4202
Year 2005

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	2.0	19.2	32.6	6.2	9.1	12.9	1.1	13.1	0.4	3.5
	Ocp	1.0	1.3	2.3	7.6	9.1	1.5	1.0	13.2	9.1	36.6
0800-0900	Pro	2.1	36.2	24.0	3.2	6.7	15.4	3.2	6.1	0.2	2.8
	Ocp	1.0	1.4	2.1	3.8	13.5	1.7	1.5	10.0	11.6	29.6
0900-1000	Pro	4.2	26.8	27.3	0.8	5.4	27.7	3.0	2.0	0.3	2.6
	Ocp	1.0	1.4	1.8	3.2	9.7	1.6	1.8	11.7	9.1	18.8
1000-1100	Pro	2.6	24.2	31.5	1.4	6.8	25.9	2.4	2.2	0.2	2.9
	Ocp	1.1	1.4	1.7	2.3	6.8	1.6	1.4	7.0	8.8	17.3
1100-1200	Pro	2.2	26.8	27.3	1.2	7.2	24.8	3.3	4.3	0.3	2.7
	Ocp	1.1	1.4	1.9	3.0	6.3	1.5	1.6	2.7	10.8	22.1
1200-1300	Pro	3.0	30.8	27.9	1.6	5.8	20.5	3.4	4.3	0.3	2.4
	Ocp	1.0	1.5	1.8	3.1	7.8	1.6	1.4	4.7	10.4	24.0
1300-1400	Pro	3.1	28.3	24.7	2.1	5.2	27.5	2.7	3.5	0.2	2.7
	Ocp	1.1	1.5	2.0	2.6	9.7	1.6	1.4	5.0	9.7	29.7
1400-1500	Pro	3.0	36.1	23.4	2.0	4.3	21.3	2.9	4.6	0.3	2.2
	Ocp	1.0	1.6	1.9	1.8	8.1	1.6	1.5	4.6	11.3	33.1
1500-1600	Pro	2.8	30.3	28.5	1.9	5.4	25.0	1.4	2.3	0.2	2.4
	Ocp	1.0	1.4	2.0	3.8	9.0	1.6	1.0	18.4	10.4	43.8
1600-1700	Pro	3.2	35.2	24.4	2.1	5.6	20.2	1.9	4.9	0.2	2.3
	Ocp	1.0	1.6	2.0	3.0	10.3	1.6	1.7	8.0	15.4	46.5
1700-1800	Pro	3.2	40.0	23.8	1.5	5.0	19.0	1.2	3.4	0.2	2.7
	Ocp	1.2	1.5	1.8	1.6	12.8	1.5	1.7	5.8	8.5	46.5
1800-1900 Peak hour	Pro	3.9	37.1	29.4	1.3	5.6	16.1	1.0	2.5	0.2	2.9
	Ocp	1.1	1.5	2.0	4.1	16.0	1.7	1.5	16.1	12.3	55.0
1900-2000	Pro	3.5	47.8	27.5	0.3	5.3	10.9	1.0	1.0	0.1	2.5
	Ocp	1.2	1.6	2.2	1.7	15.0	1.6	1.2	4.0	11.0	53.3
2000-2100	Pro	4.4	45.3	29.8	0.3	4.7	11.4	0.8	0.5	0.3	2.6
	Ocp	1.2	1.7	2.2	1.5	14.3	1.7	1.6	1.3	5.4	44.8
2100-2200	Pro	2.7	37.6	42.0	0.4	6.3	5.5	1.0	0.4	0.4	3.7
	Ocp	1.2	1.6	2.1	2.0	14.2	1.8	2.0	14.0	4.4	47.5
2200-2300	Pro	3.0	42.2	36.3	0.2	6.6	6.8	0.7	0.4	0.3	3.5
	Ocp	1.1	1.9	2.1	1.0	13.9	1.5	1.0	2.0	6.1	37.0
16 hours	Pro	3.1	34.3	28.2	1.6	5.8	18.6	1.9	3.4	0.2	2.7
	Ocp	1.1	1.5	2.0	3.8	11.0	1.6	1.5	8.8	9.5	37.2

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