

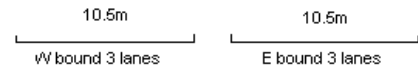
YEAR 2005

COVERAGE (B) STATION 2215

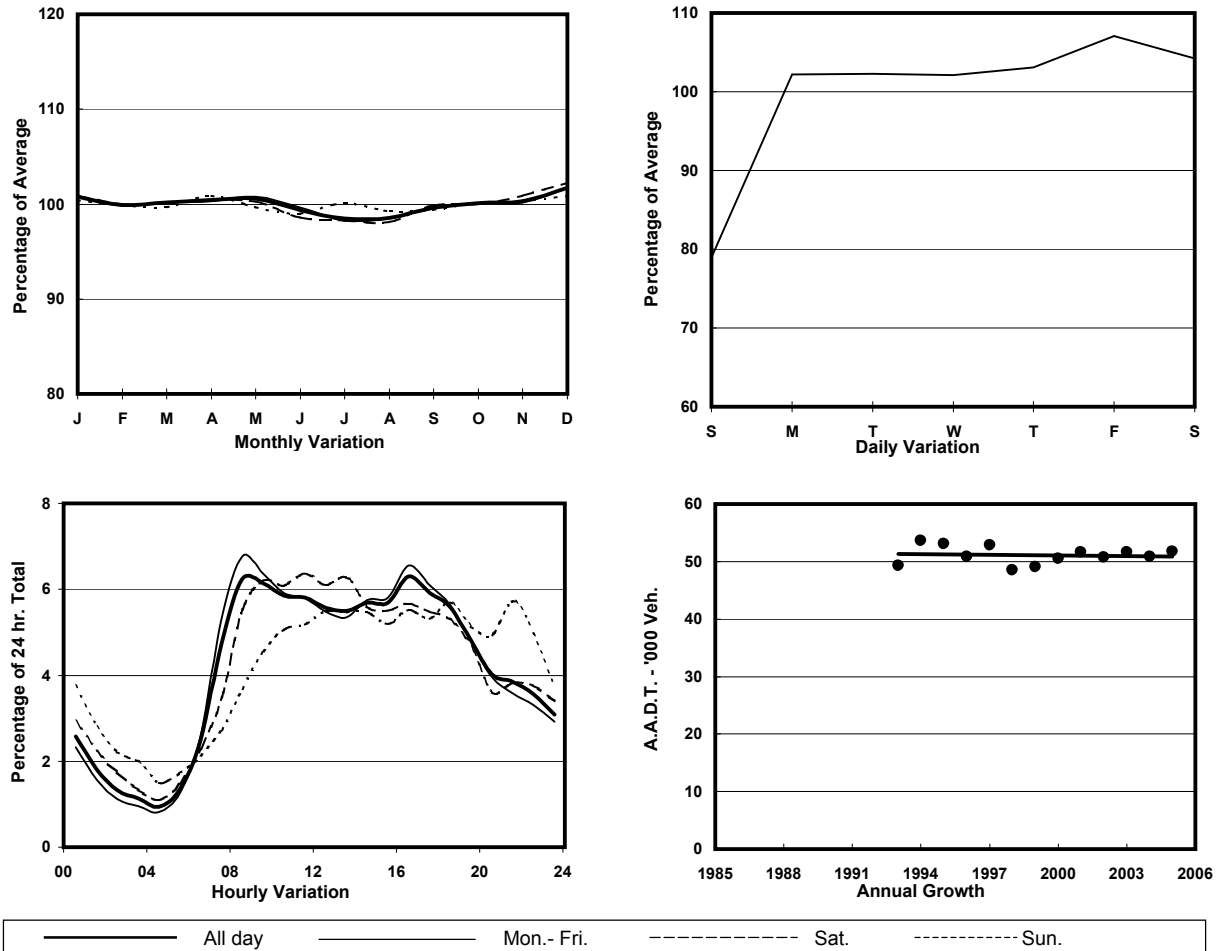
ROAD NETWORK MAJOR

ROAD TYPE EXPRESSWAY

LINK ISLAND EASTERN CORRIDOR (from MONG LUNG ST to WING TAI RD INT)



1. TRAFFIC FLOW VARIATION AND GROWTH



2. TRAFFIC CHARACTERISTICS (BY DIRECTION)

Parameter	All - Day	Mon. - Fri.	Sat.	Sun.
EAST BOUND				
A.A.D.T.	25450	26570	26670	20420
R 12 / 24 - %	67.2	69.2	65.7	56.6
R 16 / 24 - %	84.8	86.1	83	78.8
AM Peak Hour	0900-1000	0900-1000	0900-1000	0900-1000
One-way flow at AM peak hour	1580	1760	1590	810
T - % (AM)	-	12.4	-	-
PM Peak Hour	1600-1700	1600-1700	1600-1700	1800-1900
One-way flow at PM peak hour	1680	1840	1540	1180
T - % (PM)	-	12.7	-	-
Prop.of commercial vehicles - 16 hr.	-	12.2	-	-
WEST BOUND				
A.A.D.T.	26310	27470	27870	20870
R 12 / 24 - %	70.9	72.4	69.5	62.1
R 16 / 24 - %	85.7	86.7	83.9	81.5
AM Peak Hour	0800-0900	0800-0900	0900-1000	0900-1000
One-way flow at AM peak hour	1810	2050	1790	1080
T - % (AM)	-	10.4	-	-
PM Peak Hour	1600-1700	1600-1700	1600-1700	1800-1900
One-way flow at PM peak hour	1580	1700	1560	1170
T - % (PM)	-	15.8	-	-
Prop.of commercial vehicles - 16 hr.	-	12.3	-	-

3. OTHER INFORMATION AND COMMENT

Coverage (B) Station 2215
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	5.8	22.7	29.7	3.3	0.0	19.8	4.8	9.1	0.1	4.9
	Ocp	1.1	1.7	1.8	6.7	0.0	1.6	1.7	14.3	1.0	44.0
0800-0900 Peak hour	Pro	5.4	36.3	21.7	1.7	0.0	23.7	4.6	3.5	0.1	3.0
	Ocp	1.0	1.4	1.8	3.8	0.0	1.7	1.6	7.6	22.3	57.6
0900-1000	Pro	2.5	31.8	19.8	1.0	0.0	33.6	6.1	1.9	0.1	3.2
	Ocp	1.0	1.3	1.8	3.4	0.0	1.7	1.5	1.8	25.0	26.1
1000-1100	Pro	3.5	30.0	17.4	1.6	0.0	37.0	5.9	0.9	0.1	3.3
	Ocp	1.0	1.4	1.8	1.6	0.0	1.6	1.3	1.9	7.0	24.0
1100-1200	Pro	3.5	24.8	12.8	1.6	0.0	42.2	7.8	4.4	0.3	2.7
	Ocp	1.1	1.4	1.9	2.4	0.0	1.7	1.5	1.4	5.7	29.1
1200-1300	Pro	4.4	29.9	13.5	3.5	0.0	35.1	6.9	4.2	0.1	2.3
	Ocp	1.1	1.5	1.7	5.5	0.0	1.7	1.7	9.7	40.3	30.2
1300-1400	Pro	3.0	29.7	11.9	4.1	0.0	34.1	7.9	6.5	0.1	2.7
	Ocp	1.2	1.6	1.7	4.4	0.0	1.7	1.5	14.4	24.3	29.1
1400-1500	Pro	2.5	28.6	15.2	2.8	0.0	39.0	7.4	1.4	0.4	2.8
	Ocp	1.1	1.6	1.7	2.1	0.0	1.7	1.2	1.7	16.0	30.9
1500-1600	Pro	2.5	30.3	14.6	2.1	0.0	39.6	6.7	1.1	0.2	2.8
	Ocp	1.0	1.4	1.6	2.8	0.0	1.7	1.4	1.1	17.5	29.3
1600-1700	Pro	1.4	26.7	20.6	3.3	0.0	33.7	6.4	4.7	0.2	2.8
	Ocp	1.0	1.5	1.3	2.8	0.0	1.6	1.6	4.3	25.0	32.4
1700-1800	Pro	4.4	34.8	14.4	1.7	0.0	32.4	4.8	4.6	0.1	2.8
	Ocp	1.1	1.5	1.6	1.9	0.0	1.7	1.6	2.2	35.0	49.3
1800-1900	Pro	8.5	48.4	12.6	1.3	0.0	20.1	2.3	3.4	0.2	3.2
	Ocp	1.2	1.5	2.0	2.8	0.0	1.6	1.4	2.7	33.4	67.8
1900-2000	Pro	5.4	50.1	17.7	1.4	0.0	16.5	1.4	1.6	0.3	5.5
	Ocp	1.2	1.5	2.1	3.0	0.0	1.6	1.3	1.7	12.3	39.6
2000-2100	Pro	5.1	44.3	23.8	0.4	0.0	12.2	2.8	2.4	1.0	8.0
	Ocp	1.2	1.6	1.8	1.0	0.0	1.5	1.4	1.0	5.0	19.7
2100-2200	Pro	4.6	49.8	27.2	1.2	0.0	9.7	1.6	0.6	0.5	4.8
	Ocp	1.3	1.6	1.8	1.2	0.0	1.4	1.1	1.0	10.9	31.9
2200-2300	Pro	4.9	45.2	31.8	0.9	0.0	9.4	1.3	0.7	0.3	5.5
	Ocp	1.3	1.6	1.8	3.0	0.0	1.4	1.2	1.7	7.6	28.1
16 hours	Pro	4.1	34.3	18.5	2.1	0.0	28.7	5.2	3.3	0.2	3.6
	Ocp	1.1	1.5	1.8	3.5	0.0	1.6	1.5	6.8	14.6	35.4

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