

YEAR 2015

COVERAGE (B) STATION 2215

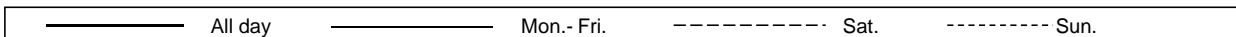
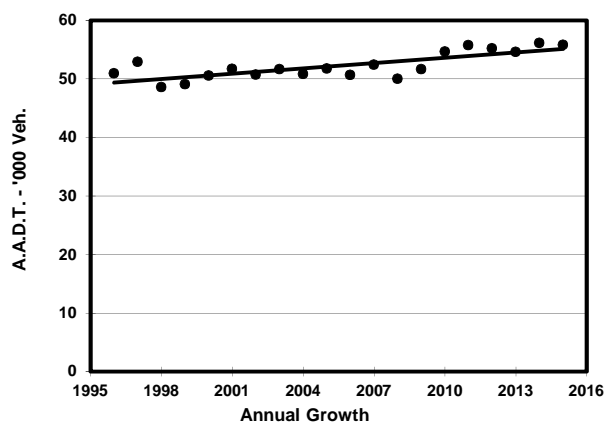
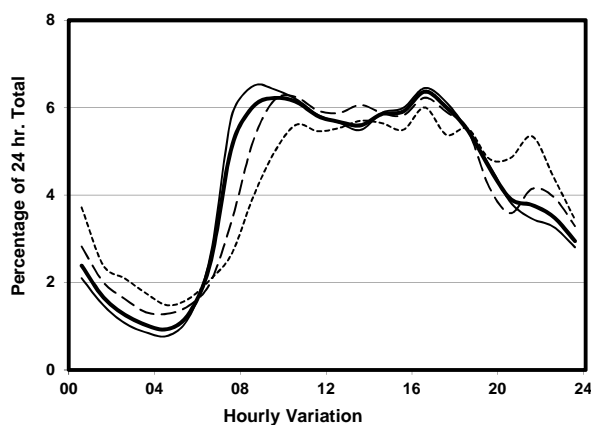
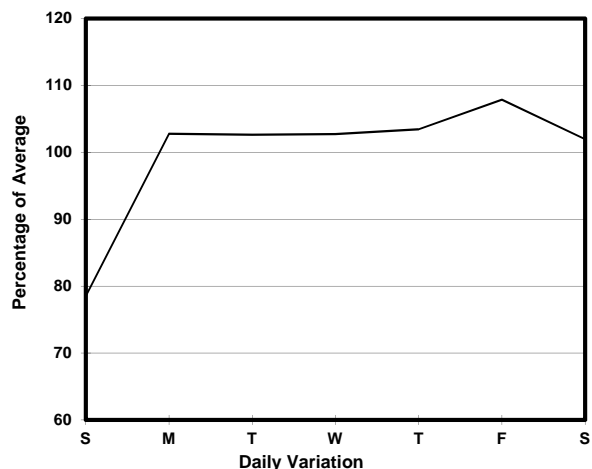
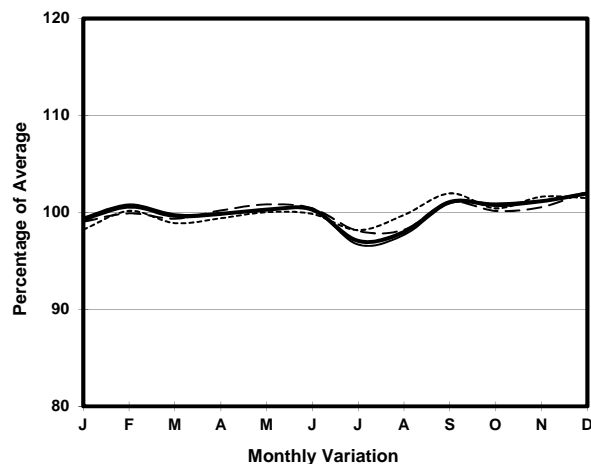
ROAD NETWORK MAJOR

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.
<b>EAST BOUND</b>				
A.A.D.T.	27470	28870	28290	21910
R 12 / 24 - %	68.5	70.4	66.1	59.2
R 16 / 24 - %	85.9	87.1	83.5	80.6
AM Peak Hour	0900-1000	0900-1000	0900-1000	0900-1000
One-way flow at AM peak hour	1700	1880	1650	970
T - % (AM)	-	18.1	-	-
PM Peak Hour	1600-1700	1600-1700	1600-1700	1600-1700
One-way flow at PM peak hour	1800	1920	1850	1350
T - % (PM)	-	12	-	-
Prop.of commercial vehicles - 16 hr.	-	13	-	-
<b>WEST BOUND</b>				
A.A.D.T.	28320	29770	29240	22420
R 12 / 24 - %	71.9	73.3	70.4	64.7
R 16 / 24 - %	86.2	87	84.8	82.2
AM Peak Hour	0800-0900	0800-0900	0900-1000	0900-1000
One-way flow at AM peak hour	1880	2110	1900	1240
T - % (AM)	-	10.6	-	-
PM Peak Hour	1600-1700	1600-1700	1700-1800	1600-1700
One-way flow at PM peak hour	1750	1870	1750	1310
T - % (PM)	-	17.7	-	-
Prop.of commercial vehicles - 16 hr.	-	12.1	-	-

## 3. OTHER INFORMATION AND COMMENT

**Coverage (B) Station 2215**  
**Year 2015**

**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	5.9	25.5	26.0	2.6	0.0	24.1	6.5	4.2	0.1	5.1
	Ocp	1.0	1.5	1.7	5.4	0.0	1.5	1.3	17.4	1.0	41.4
0800-0900 Peak hour	Pro	4.8	41.2	18.1	1.7	0.0	20.5	6.7	3.4	0.1	3.5
	Ocp	1.0	1.4	1.8	3.4	0.0	1.5	1.4	15.7	1.0	48.1
0900-1000	Pro	3.4	30.5	17.4	2.2	0.0	31.6	7.0	3.6	0.1	4.2
	Ocp	1.0	1.3	1.7	2.0	0.0	1.5	1.4	5.4	1.0	17.8
1000-1100	Pro	3.0	29.1	16.7	1.2	0.0	35.1	10.7	0.6	0.1	3.6
	Ocp	1.0	1.4	1.6	1.6	0.0	1.5	1.3	4.2	1.0	13.9
1100-1200	Pro	3.0	27.8	18.5	1.7	0.0	36.6	7.4	2.5	0.1	2.6
	Ocp	1.0	1.4	1.8	1.2	0.0	1.5	1.3	7.7	1.0	23.1
1200-1300	Pro	1.9	30.4	17.7	2.5	0.0	34.9	6.6	3.8	0.0	2.2
	Ocp	1.1	1.4	1.7	2.8	0.0	1.5	1.4	7.4	0.0	25.7
1300-1400	Pro	2.4	27.3	15.9	2.1	0.0	36.2	9.4	4.2	0.1	2.6
	Ocp	1.2	1.3	1.6	2.2	0.0	1.5	1.3	3.0	1.0	25.0
1400-1500	Pro	1.9	30.9	16.5	2.2	0.0	35.9	7.6	2.2	0.1	2.7
	Ocp	1.1	1.4	1.6	1.6	0.0	1.4	1.3	2.2	1.0	19.1
1500-1600	Pro	3.8	29.6	18.0	3.0	0.0	33.6	6.1	2.7	0.1	3.3
	Ocp	1.1	1.3	1.7	3.7	0.0	1.5	1.3	16.3	1.0	21.5
1600-1700	Pro	2.4	26.0	22.8	2.3	0.0	31.7	5.8	5.2	0.1	3.7
	Ocp	1.0	1.2	1.6	3.0	0.0	1.4	1.2	6.6	1.0	22.2
1700-1800	Pro	4.5	34.2	24.5	4.3	0.0	20.5	4.3	3.3	0.1	4.3
	Ocp	1.1	1.3	1.4	1.7	0.0	1.5	1.3	3.0	1.0	29.5
1800-1900	Pro	7.5	45.7	20.0	1.2	0.0	18.1	1.8	1.9	0.1	3.7
	Ocp	1.1	1.4	2.1	2.6	0.0	1.4	1.4	12.4	1.0	47.6
1900-2000	Pro	4.2	51.0	21.8	0.6	0.0	12.6	1.9	3.4	0.1	4.6
	Ocp	1.1	1.2	2.0	1.3	0.0	1.4	1.7	5.5	1.0	35.4
2000-2100	Pro	3.9	42.4	30.8	0.8	0.0	12.0	1.6	2.0	0.4	6.2
	Ocp	1.2	1.4	1.5	1.2	0.0	1.5	1.4	1.0	1.0	13.3
2100-2200	Pro	3.9	48.3	32.0	0.2	0.0	7.9	0.9	0.9	0.2	5.6
	Ocp	1.2	1.5	1.6	1.0	0.0	1.6	1.5	1.0	1.0	18.0
2200-2300	Pro	5.0	41.7	39.7	0.2	0.0	6.4	0.5	0.7	0.3	5.6
	Ocp	1.1	1.4	1.7	1.0	0.0	1.3	1.0	1.0	1.0	19.6
16 hours	Pro	3.8	34.3	21.3	1.9	0.0	26.2	5.7	2.9	0.1	3.8
	Ocp	1.1	1.4	1.7	2.6	0.0	1.5	1.3	7.9	1.0	26.5

**Legend**

**Pro.** Proportion of vehicles in % (Sum may not add up to 100% due to figure rounding)\*

**Ocp.** Average occupancy of vehicles including both driver and passengers\*

**M&H** Medium and Heavy

\* All traffic data are collected from combined bounds except for one way traffic