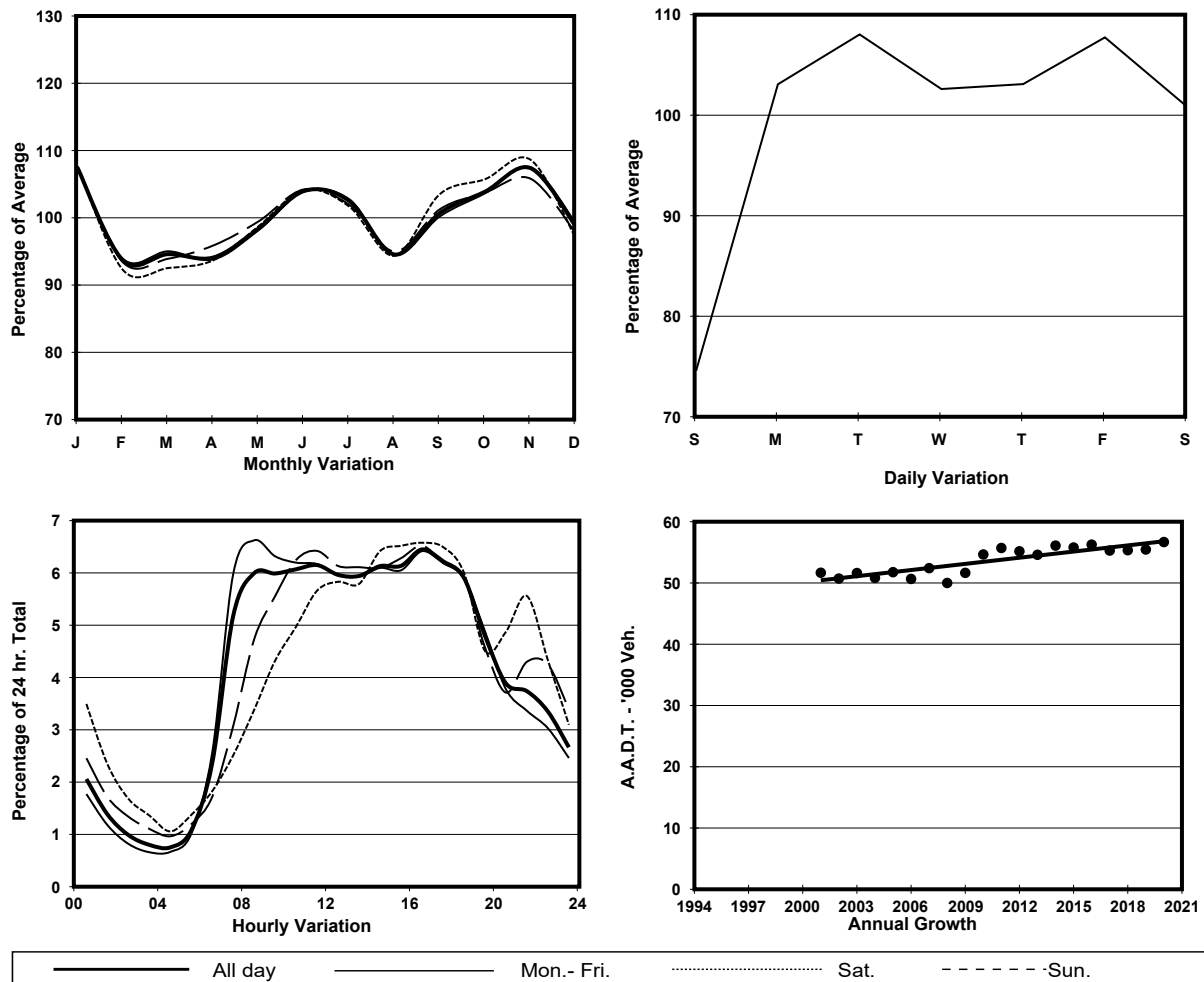


YEAR 2020

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

COVERAGE (B) STATION 2215  
ROAD NETWORK MAJOR  
ROAD TYPE EXPRESSWAY

## 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.	28050	29820	28620	21310
R 12 / 24 - %	70.5	72.2	67.5	62.7
R 16 / 24 - %	87.9	89	85.8	83.2
AM Peak Hour	0900-1000	0900-1000	0900-1000	0900-1000
One-way flow at AM peak hour	1670	1920	1450	830
T - % (AM)	-	16.3	-	-
PM Peak Hour	1600-1700	1600-1700	1600-1700	1600-1700
One-way flow at PM peak hour	1850	1940	1930	1460
T - % (PM)	-	12.3	-	-
Prop.of commercial vehicles - 16 hr.	-	13	-	-
<b>WEST BOUND</b>				
A.A.D.T.	28630	30440	29270	21590
R 12 / 24 - %	73.7	75.4	71	66.2
R 16 / 24 - %	87.9	88.7	86.5	84.3
AM Peak Hour	0800-0900	0800-0900	0900-1000	0900-1000
One-way flow at AM peak hour	1920	2270	1770	1030
T - % (AM)	-	9.7	-	-
PM Peak Hour	1700-1800	1700-1800	1600-1700	1700-1800
One-way flow at PM peak hour	1840	1970	1840	1380
T - % (PM)	-	8	-	-
Prop.of commercial vehicles - 16 hr.	-	10.7	-	-

## 3. OTHER INFORMATION AND COMMENT

**Coverage (B) Station 2215**  
**Year 2020**

**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	5.1	31.5	23.5	3.2	0.0	19.8	5.1	6.7	0.0	5.2
	Ocp	1.0	1.4	1.6	3.0	0.0	1.4	1.3	7.2	0.0	32.3
0800-0900 Peak hour	Pro	5.7	41.7	16.6	2.5	0.0	20.2	6.3	3.4	0.0	3.6
	Ocp	1.1	1.3	1.9	2.3	0.0	1.5	1.4	7.2	0.0	39.7
0900-1000	Pro	3.7	41.9	15.7	1.6	0.0	24.3	6.0	1.6	0.1	5.1
	Ocp	1.1	1.3	1.8	1.3	0.0	1.5	1.3	1.4	1.0	17.4
1000-1100	Pro	2.8	41.8	17.0	2.0	0.0	26.7	5.3	1.1	0.1	3.1
	Ocp	1.0	1.3	1.6	2.0	0.0	1.3	1.4	3.7	1.0	14.9
1100-1200	Pro	3.0	35.1	18.5	3.4	0.0	27.8	7.9	1.9	0.1	2.3
	Ocp	1.0	1.4	1.7	1.9	0.0	1.4	1.3	1.3	1.0	20.1
1200-1300	Pro	2.7	36.1	14.4	3.3	0.0	30.3	6.8	4.6	0.1	1.7
	Ocp	1.0	1.4	1.7	3.9	0.0	1.5	1.4	12.5	1.0	26.0
1300-1400	Pro	4.5	34.2	15.4	2.0	0.0	28.5	8.7	4.5	0.1	2.1
	Ocp	1.1	1.4	1.6	2.7	0.0	1.5	1.3	3.9	1.0	26.2
1400-1500	Pro	3.7	35.8	14.3	2.4	0.0	26.4	11.7	2.9	0.2	2.6
	Ocp	1.1	1.4	1.6	2.2	0.0	1.3	1.4	1.6	1.0	20.2
1500-1600	Pro	3.8	38.6	17.4	2.1	0.0	28.3	5.1	1.0	0.1	3.5
	Ocp	1.0	1.4	1.5	2.9	0.0	1.4	1.4	1.8	1.0	15.9
1600-1700	Pro	4.8	41.3	19.3	3.0	0.0	21.3	4.2	2.0	0.1	3.9
	Ocp	1.0	1.4	1.5	2.0	0.0	1.4	1.2	1.4	1.0	13.7
1700-1800	Pro	6.9	44.1	15.9	1.6	0.0	23.4	3.0	0.8	0.0	4.3
	Ocp	1.1	1.4	1.8	2.4	0.0	1.4	1.3	1.2	0.0	21.9
1800-1900	Pro	6.0	62.9	9.4	0.5	0.0	14.5	1.6	1.6	0.1	3.4
	Ocp	1.0	1.5	1.8	1.5	0.0	1.4	1.5	21.3	1.0	35.0
1900-2000	Pro	6.4	55.1	18.7	0.5	0.0	9.6	1.7	2.8	0.0	5.2
	Ocp	1.0	1.5	1.7	1.0	0.0	1.4	1.3	13.4	0.0	19.6
2000-2100	Pro	5.6	54.1	20.9	0.2	0.0	7.4	3.0	0.8	0.2	7.7
	Ocp	1.1	1.3	1.8	1.0	0.0	1.4	1.5	3.8	1.0	10.8
2100-2200	Pro	5.1	52.3	25.2	0.2	0.0	7.6	3.0	0.4	0.3	6.0
	Ocp	1.1	1.4	1.6	2.0	0.0	1.6	1.6	1.0	1.0	11.0
2200-2300	Pro	6.6	51.8	26.6	0.0	0.0	5.5	1.7	0.0	0.1	7.7
	Ocp	1.1	1.3	1.8	0.0	0.0	1.2	1.5	0.0	1.0	7.8
16 hours	Pro	4.7	42.8	17.5	1.9	0.0	21.4	5.4	2.4	0.1	3.9
	Ocp	1.1	1.4	1.7	2.4	0.0	1.4	1.4	6.6	1.0	20.4

**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