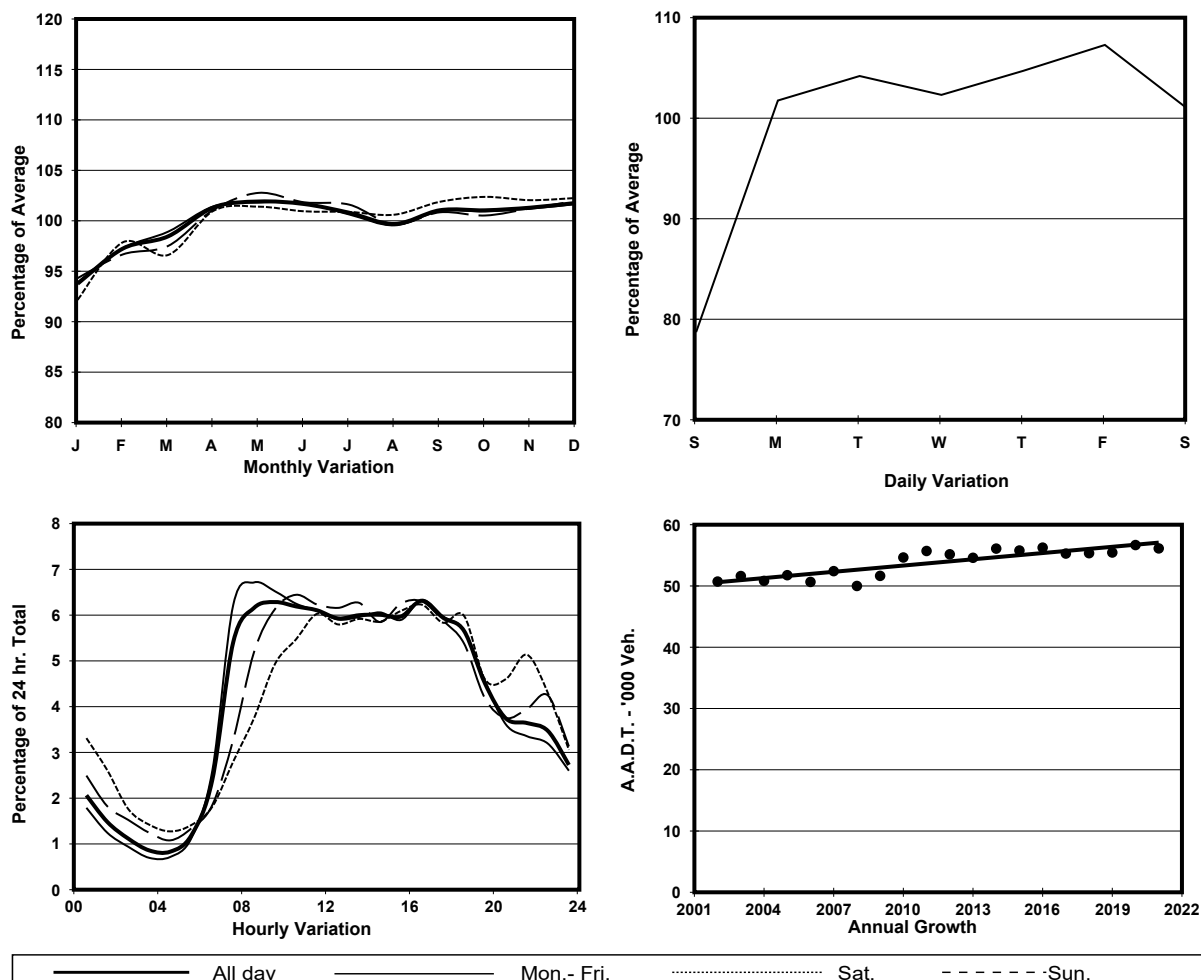


YEAR 2021
 COVERAGE (B) STATION 2215
 ROAD NETWORK MAJOR
 ROAD TYPE EXPRESSWAY

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.	27730	29150	28380	22220
R 12 / 24 - %	70.4	72.1	67.6	62.5
R 16 / 24 - %	87.4	88.6	85.1	83
AM Peak Hour	0900-1000	0900-1000	0900-1000	0900-1000
One-way flow at AM peak hour	1730	1940	1580	990
T - % (AM)	-	17.2	-	-
PM Peak Hour	1600-1700	1600-1700	1600-1700	1600-1700
One-way flow at PM peak hour	1780	1860	1860	1420
T - % (PM)	-	10	-	-
Prop.of commercial vehicles - 16 hr.	-	10.8	-	-
WEST BOUND				
A.A.D.T.	28400	29940	28910	22470
R 12 / 24 - %	73.6	75	71.2	66.9
R 16 / 24 - %	87.2	88	86	83.7
AM Peak Hour	0800-0900	0800-0900	0900-1000	0900-1000
One-way flow at AM peak hour	1940	2220	1940	1220
T - % (AM)	-	10.2	-	-
PM Peak Hour	1600-1700	1600-1700	1600-1700	1600-1700
One-way flow at PM peak hour	1770	1880	1750	1360
T - % (PM)	-	25.3	-	-
Prop.of commercial vehicles - 16 hr.	-	12.1	-	-

3. OTHER INFORMATION AND COMMENT

Coverage (B) Station 2215
Year 2021

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	5.4	33.3	25.2	3.2	0.0	20.5	4.9	3.2	0.1	4.2
	Ocp	1.1	1.2	1.9	5.8	0.0	1.4	1.3	11.7	1.0	35.8
0800-0900 Peak hour	Pro	5.0	43.3	18.3	3.0	0.0	17.7	5.5	3.5	0.1	3.6
	Ocp	1.1	1.3	1.9	4.6	0.0	1.4	1.3	9.9	1.0	35.5
0900-1000	Pro	3.8	33.8	17.4	2.9	0.0	26.6	8.9	1.7	0.1	4.9
	Ocp	1.0	1.4	1.9	2.1	0.0	1.4	1.2	1.6	1.0	16.0
1000-1100	Pro	4.3	32.6	17.8	2.1	0.0	31.0	8.3	1.0	0.1	2.9
	Ocp	1.0	1.2	1.8	2.1	0.0	1.4	1.3	6.3	1.0	16.9
1100-1200	Pro	4.2	31.5	21.6	2.9	0.0	31.2	5.2	1.1	0.1	2.2
	Ocp	1.0	1.2	1.8	2.1	0.0	1.4	1.3	4.7	1.0	23.3
1200-1300	Pro	3.4	33.4	17.4	2.4	0.0	30.8	6.1	4.5	0.1	2.0
	Ocp	1.0	1.3	1.8	2.2	0.0	1.4	1.1	5.4	1.0	27.4
1300-1400	Pro	2.8	31.2	16.0	2.2	0.0	35.0	7.3	3.6	0.0	2.0
	Ocp	1.0	1.4	1.7	3.2	0.0	1.4	1.2	6.5	0.0	32.5
1400-1500	Pro	3.5	30.6	21.4	1.6	0.0	31.2	7.8	1.4	0.2	2.4
	Ocp	1.0	1.4	1.7	1.5	0.0	1.4	1.2	2.0	1.0	24.6
1500-1600	Pro	2.7	33.4	22.0	1.6	0.0	29.1	6.8	1.0	0.2	3.1
	Ocp	1.1	1.4	1.5	2.5	0.0	1.4	1.3	1.9	1.0	18.6
1600-1700	Pro	3.8	34.8	20.2	2.6	0.0	21.7	11.3	1.6	0.1	4.0
	Ocp	1.0	1.3	1.3	2.8	0.0	1.2	1.2	2.5	1.0	19.6
1700-1800	Pro	7.9	45.2	16.6	2.2	0.0	18.8	2.7	2.0	0.1	4.5
	Ocp	1.1	1.3	1.9	1.5	0.0	1.3	1.2	1.1	1.0	28.2
1800-1900	Pro	6.6	53.4	15.5	1.3	0.0	15.8	1.9	1.7	0.1	3.8
	Ocp	1.1	1.4	1.9	2.6	0.0	1.5	1.3	9.3	1.0	43.5
1900-2000	Pro	5.6	59.8	17.7	0.3	0.0	8.6	1.5	1.8	0.1	4.6
	Ocp	1.1	1.3	1.8	1.5	0.0	1.2	1.4	4.6	1.0	30.7
2000-2100	Pro	7.8	51.3	22.8	0.2	0.0	8.7	2.7	0.4	0.1	6.1
	Ocp	1.1	1.3	1.6	2.0	0.0	1.4	1.3	8.5	1.0	14.3
2100-2200	Pro	6.1	52.8	23.4	0.7	0.0	8.8	2.0	0.7	0.2	5.5
	Ocp	1.0	1.2	1.7	1.3	0.0	1.2	1.1	1.0	1.0	15.5
2200-2300	Pro	6.2	44.1	30.8	0.2	0.0	10.3	2.1	0.5	0.3	5.5
	Ocp	1.1	1.3	1.7	2.0	0.0	1.2	1.2	15.5	1.0	13.5
16 hours	Pro	4.8	39.2	19.7	2.0	0.0	22.9	5.7	2.0	0.1	3.6
	Ocp	1.1	1.3	1.7	2.9	0.0	1.4	1.3	6.1	1.0	24.8

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