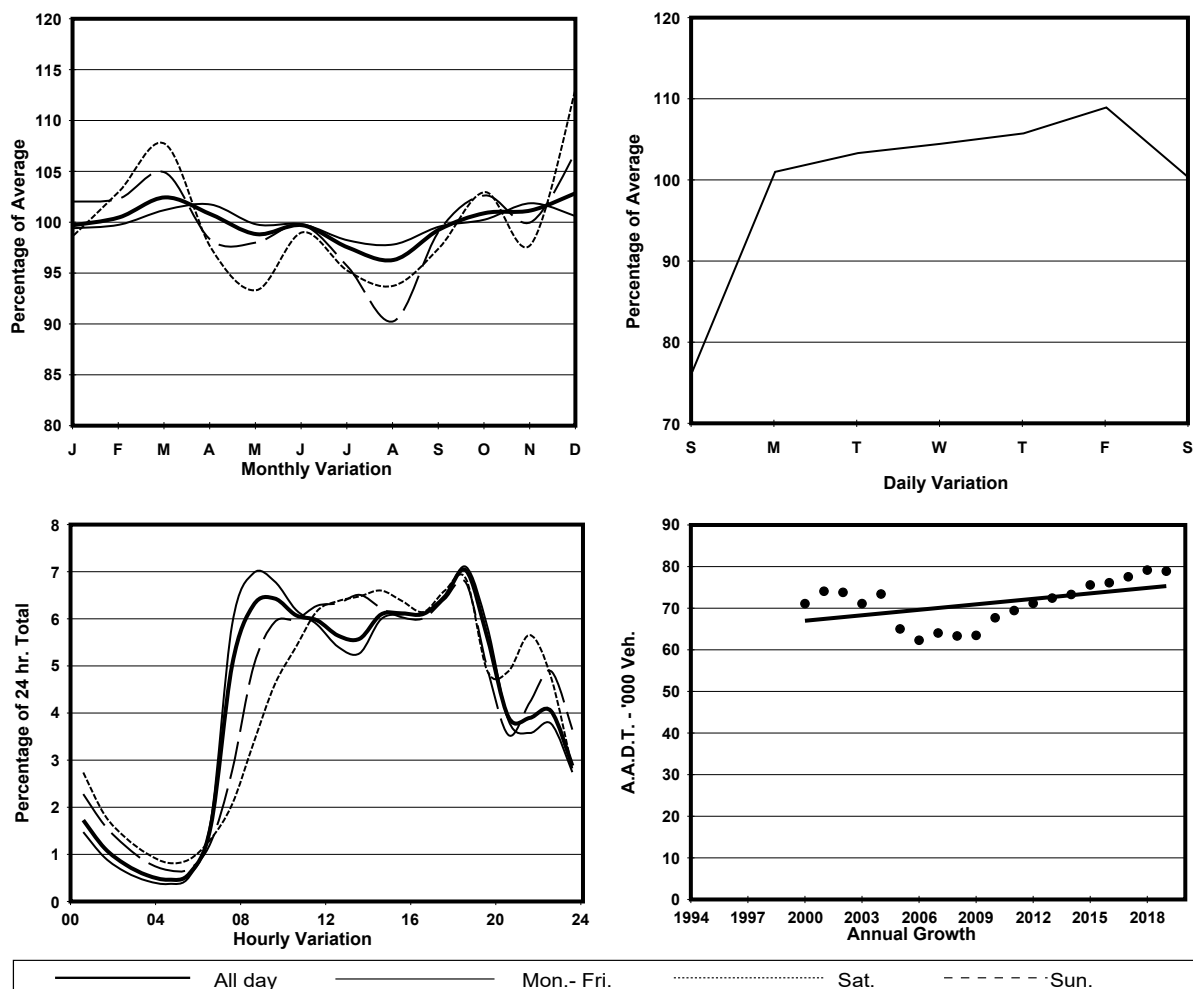


YEAR 2019
CORE STATION 1025
ROAD NETWORK MAJOR
ROAD TYPE URBAN TRUNK ROAD

LINK EASTERN HARBOUR CROSSING (from KAI TIN RD to ISLAND EASTERN CORRIDOR)



1. TRAFFIC FLOW VARIATION AND GROWTH



2. TRAFFIC CHARACTERISTICS (BY DIRECTION)

Parameter	All - Day	Mon. - Fri.	Sat.	Sun.
SOUTH BOUND				
A.A.D.T.	38780	41060	39530	30150
R 12 / 24 - %	75.2	76.4	73	69.5
R 16 / 24 - %	90.6	91.3	88.9	88.2
AM Peak Hour	0900-1000	0900-1000	0900-1000	0900-1000
One-way flow at AM peak hour	2760	3000	2880	1670
T - % (AM)	-	9.8	-	-
PM Peak Hour	1800-1900	1800-1900	1800-1900	1800-1900
One-way flow at PM peak hour	2740	2950	2590	2040
T - % (PM)	-	4.6	-	-
Prop.of commercial vehicles - 16 hr.	-	7	-	-
NORTH BOUND				
A.A.D.T.	40120	42570	40500	31090
R 12 / 24 - %	70.5	71.9	67.5	64.6
R 16 / 24 - %	89.9	91	86.8	86.2
AM Peak Hour	0800-0900	0800-0900	0900-1000	0900-1000
One-way flow at AM peak hour	2360	2850	1870	1150
T - % (AM)	-	5.4	-	-
PM Peak Hour	1800-1900	1700-1800	1800-1900	1800-1900
One-way flow at PM peak hour	2810	2990	2820	2150
T - % (PM)	-	5.5	-	-
Prop.of commercial vehicles - 16 hr.	-	6.2	-	-

3. OTHER INFORMATION AND COMMENT

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	4.5	55.5	15.9	3.9	0.5	10.4	2.1	3.3	0.0	3.9
	Ocp	1.1	1.3	2.1	7.5	17.8	1.4	1.4	17.2	0.0	65.9
0800-0900	Pro	3.1	65.8	10.6	0.5	0.5	12.2	0.8	2.5	0.0	4.0
	Ocp	1.1	1.3	2.0	8.0	17.1	1.7	1.3	22.1	0.0	76.0
0900-1000	Pro	2.5	56.4	14.3	0.2	0.3	19.1	3.0	0.9	0.0	3.4
	Ocp	1.0	1.2	2.0	3.7	13.8	1.8	1.5	20.8	0.0	46.1
1000-1100	Pro	1.8	51.0	19.0	0.9	0.3	20.1	3.6	1.1	0.0	2.3
	Ocp	1.1	1.4	1.6	2.4	6.8	1.6	1.4	9.3	0.0	33.6
1100-1200	Pro	1.4	48.9	17.7	1.4	0.2	21.7	4.5	1.9	0.0	2.2
	Ocp	1.0	1.4	2.2	2.6	14.0	1.6	1.5	14.0	0.0	31.4
1200-1300	Pro	2.0	52.8	19.2	1.9	0.3	17.1	3.6	1.0	0.0	2.1
	Ocp	1.0	1.4	1.7	8.6	11.0	1.6	1.3	15.0	0.0	29.8
1300-1400	Pro	2.3	46.2	20.4	0.8	0.3	22.0	4.3	1.4	0.0	2.3
	Ocp	1.1	1.3	2.2	2.1	7.7	1.6	1.3	7.9	0.0	34.1
1400-1500	Pro	2.2	50.1	19.2	0.3	0.2	21.1	3.9	0.9	0.0	2.2
	Ocp	1.0	1.5	2.2	2.3	14.5	1.5	1.4	6.0	0.0	32.3
1500-1600	Pro	2.3	51.9	16.3	2.6	0.2	19.2	4.2	1.3	0.0	2.0
	Ocp	1.1	1.6	2.5	7.3	12.5	1.6	1.5	15.5	0.0	30.5
1600-1700	Pro	3.2	54.2	15.2	1.6	0.2	19.0	2.6	1.9	0.0	2.2
	Ocp	1.1	1.4	2.0	3.9	14.5	1.6	1.3	10.7	0.0	42.3
1700-1800	Pro	4.5	61.2	12.2	1.0	0.4	14.4	2.4	1.2	0.0	2.7
	Ocp	1.1	1.4	2.2	2.0	14.0	1.7	1.4	13.9	0.0	49.1
1800-1900 Peak hour	Pro	4.8	70.0	10.8	0.2	0.4	8.9	0.6	1.3	0.0	3.1
	Ocp	1.1	1.3	2.2	1.0	17.0	1.4	1.1	17.4	0.0	63.9
1900-2000	Pro	2.4	72.1	15.2	0.1	0.3	4.4	0.9	1.1	0.0	3.6
	Ocp	1.2	1.2	2.0	1.0	18.5	1.4	1.3	9.3	0.0	50.3
2000-2100	Pro	1.3	71.5	19.5	0.0	0.3	3.8	0.3	0.2	0.0	3.1
	Ocp	1.2	1.6	2.4	0.0	18.0	1.5	1.0	17.0	0.0	42.4
2100-2200	Pro	3.9	59.4	27.6	0.2	0.3	3.8	0.6	0.5	0.0	3.7
	Ocp	1.2	1.4	1.9	2.0	17.5	1.8	1.3	3.3	0.0	41.1
2200-2300	Pro	3.3	54.4	36.1	0.0	0.4	1.6	0.4	0.1	0.0	3.6
	Ocp	1.1	1.5	2.2	0.0	18.0	1.5	1.0	1.0	0.0	44.5
16 hours	Pro	2.8	57.9	17.0	1.0	0.3	14.4	2.4	1.3	0.0	2.9
	Ocp	1.1	1.4	2.1	5.5	14.8	1.6	1.4	14.6	0.0	47.9

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