

YEAR 2023

CORE STATION 5025

ROAD NETWORK MAJOR

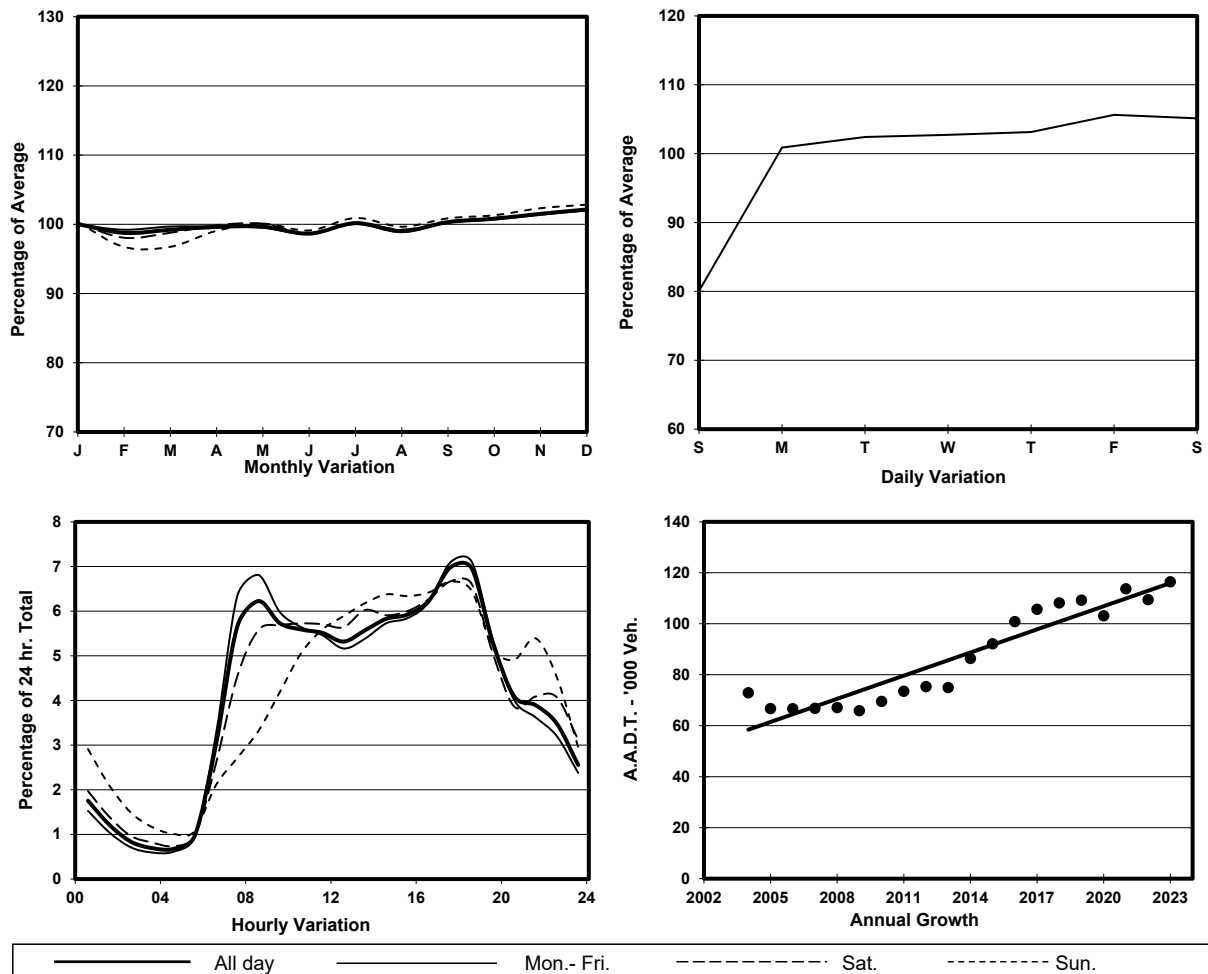
ROAD TYPE EXPRESSWAY

LINK YUEN LONG HIGHWAY (from TIN SHUI WAI WEST INT to LAM TEI INT)

1.5m 11m 2.5m 14.6m 1.5m

E bound 3 lanes W bound 4 lanes

## 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.	59020	61510	62540	47830
R 12 / 24 - %	71	72.3	69.9	63.7
R 16 / 24 - %	89.5	90.3	88.3	85.8
AM Peak Hour	0800-0900	0800-0900	0900-1000	0900-1000
One-way flow at AM peak hour	3630	4200	3360	1820
T - % (AM)	-	21.5	-	-
PM Peak Hour	1800-1900	1800-1900	1700-1800	1700-1800
One-way flow at PM peak hour	4380	4660	4400	3330
T - % (PM)	-	9.8	-	-
Prop.of commercial vehicles - 16 hr.	-	18.8	-	-
<b>WEST BOUND</b>				
A.A.D.T.	57420	59730	61290	46580
R 12 / 24 - %	72.1	73.2	70.9	66.7
R 16 / 24 - %	87.1	87.6	86.6	84.6
AM Peak Hour	0800-0900	0700-0800	0900-1000	0900-1000
One-way flow at AM peak hour	3620	4110	3680	2130
T - % (AM)	-	18	-	-
PM Peak Hour	1700-1800	1700-1800	1700-1800	1700-1800
One-way flow at PM peak hour	3770	3970	3860	2960
T - % (PM)	-	14.3	-	-
Prop.of commercial vehicles - 16 hr.	-	18.5	-	-

## 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	4.8	45.6	9.7	0.7	1.0	19.2	15.1	2.4	0.0	1.5
	Ocp	1.1	1.3	2.3	9.5	17.0	1.3	1.1	5.3	0.0	22.9
0800-0900	Pro	2.6	47.4	8.5	0.4	1.1	21.2	15.6	1.9	0.1	1.2
	Ocp	1.1	1.2	2.1	7.0	18.3	1.5	1.2	8.0	1.0	23.6
0900-1000	Pro	1.7	37.9	9.7	0.6	0.9	24.8	20.4	2.1	0.1	1.8
	Ocp	1.1	1.3	2.1	2.3	17.1	1.3	1.2	9.2	1.0	14.0
1000-1100	Pro	1.2	31.0	11.4	0.8	0.7	30.7	21.8	1.2	0.1	1.2
	Ocp	1.0	1.4	2.0	1.8	15.1	1.3	1.1	7.5	1.0	17.0
1100-1200	Pro	1.3	35.2	9.9	1.2	0.9	26.5	22.4	1.4	0.1	1.2
	Ocp	1.1	1.4	2.1	2.1	17.5	1.4	1.1	8.5	2.0	20.0
1200-1300	Pro	1.1	36.1	10.1	0.8	1.0	25.1	22.7	1.9	0.0	1.3
	Ocp	1.0	1.4	2.1	3.3	12.4	1.4	1.1	6.6	0.0	16.6
1300-1400	Pro	1.4	34.4	10.1	0.7	0.8	28.1	22.4	1.1	0.0	1.1
	Ocp	1.0	1.5	2.1	4.0	14.3	1.4	1.1	5.9	0.0	20.9
1400-1500	Pro	1.2	33.9	10.0	0.9	1.0	26.8	23.1	2.0	0.1	1.0
	Ocp	1.1	1.5	2.1	1.6	14.6	1.4	1.1	9.2	1.0	20.9
1500-1600	Pro	2.3	34.8	9.4	0.9	0.9	28.2	20.6	1.8	0.1	1.1
	Ocp	1.0	1.4	2.0	5.5	15.1	1.4	1.1	12.2	3.0	19.2
1600-1700	Pro	2.2	39.2	9.0	0.9	0.9	26.0	18.0	2.3	0.0	1.5
	Ocp	1.0	1.4	2.2	4.5	18.7	1.4	1.1	9.1	0.0	22.7
1700-1800	Pro	3.2	47.7	8.4	1.4	1.2	22.9	11.3	2.6	0.1	1.2
	Ocp	1.1	1.4	2.1	2.0	19.0	1.4	1.1	11.6	1.0	29.4
1800-1900 Peak hour	Pro	3.4	59.9	8.0	0.6	1.3	16.7	7.3	1.8	0.0	1.1
	Ocp	1.0	1.4	2.1	2.1	18.5	1.3	1.1	12.0	0.0	36.6
1900-2000	Pro	2.3	63.2	11.3	0.0	1.2	12.3	5.4	2.8	0.0	1.5
	Ocp	1.1	1.3	2.0	0.0	17.5	1.3	1.0	5.0	0.0	19.6
2000-2100	Pro	1.9	61.9	14.3	0.3	1.0	12.1	4.9	1.2	0.0	2.4
	Ocp	1.1	1.3	2.0	1.7	17.4	1.3	1.1	3.6	0.0	13.8
2100-2200	Pro	2.4	63.7	14.5	0.0	1.1	10.5	5.5	0.6	0.0	1.7
	Ocp	1.2	1.4	2.0	0.0	17.5	1.4	1.0	3.4	0.0	14.2
2200-2300	Pro	4.0	60.8	16.4	0.0	1.0	10.1	5.7	0.5	0.0	1.5
	Ocp	1.1	1.4	2.1	0.0	18.1	1.3	1.0	4.5	0.0	11.6
16 hours	Pro	2.4	45.2	10.3	0.7	1.0	21.8	15.5	1.8	0.1	1.4
	Ocp	1.1	1.4	2.1	3.6	17.0	1.4	1.1	8.2	1.2	20.1

**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