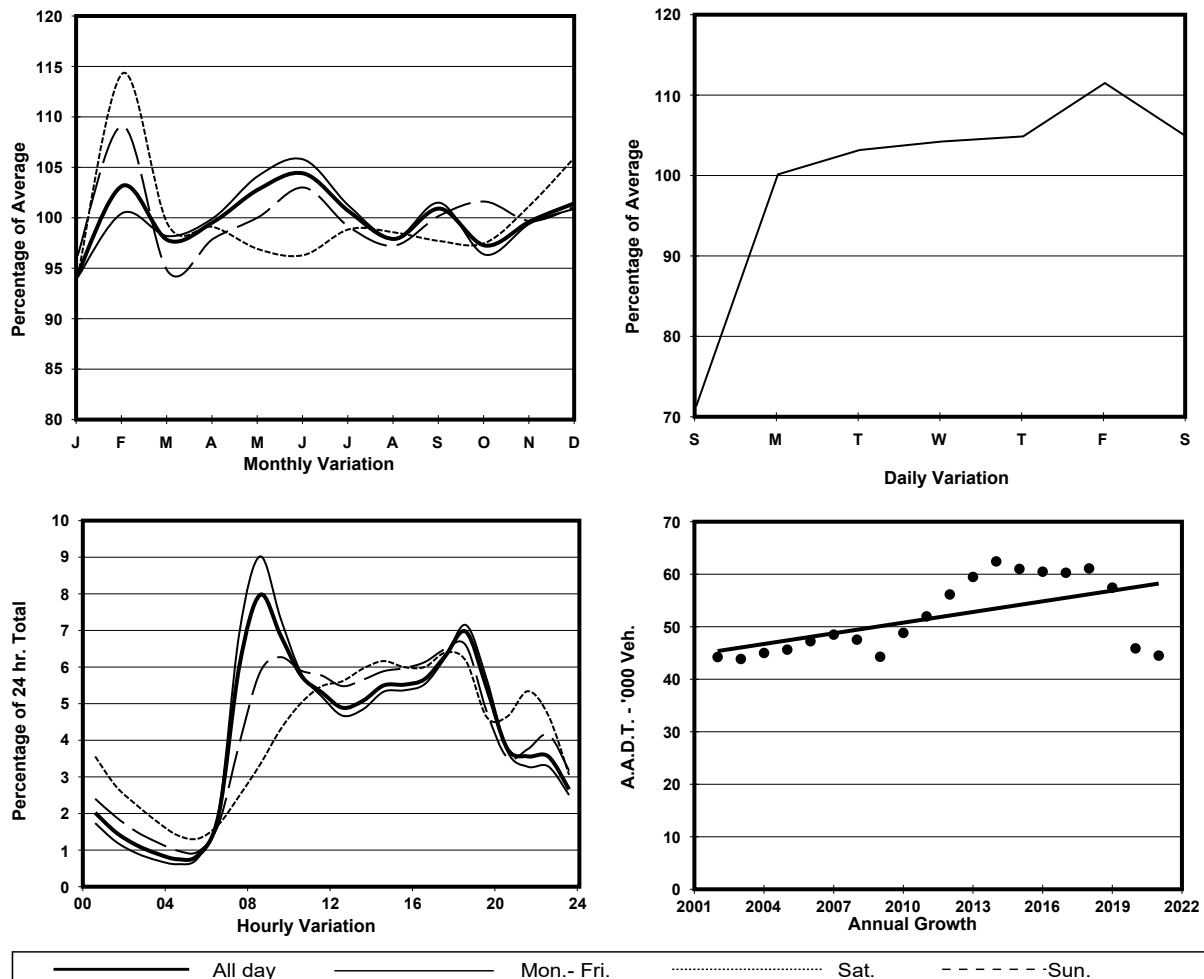


YEAR 2021
CORE STATION 5029
ROAD NETWORK MAJOR
ROAD TYPE EXPRESSWAY

LINK TSING LONG HIGHWAY - TAI LAM TUNNEL (from AU
TAU INT to TUEN MUN RD)



1. TRAFFIC FLOW VARIATION AND GROWTH



2. TRAFFIC CHARACTERISTICS (BY DIRECTION)

Parameter	All - Day	Mon. - Fri.	Sat.	Sun.
SOUTH BOUND				
A.A.D.T.	23370	25110	24230	16340
R 12 / 24 - %	78.8	81	75	68.1
R 16 / 24 - %	89.4	90.4	87.7	84.2
AM Peak Hour	0800-0900	0800-0900	0800-0900	0900-1000
One-way flow at AM peak hour	2780	3410	1990	880
T - % (AM)	-	26.2	-	-
PM Peak Hour	1700-1800	1700-1800	1700-1800	1700-1800
One-way flow at PM peak hour	1200	1230	1360	1060
T - % (PM)	-	27.9	-	-
Prop.of commercial vehicles - 16 hr.	-	28.3	-	-
NORTH BOUND				
A.A.D.T.	21130	22250	23030	15940
R 12 / 24 - %	64.2	65	64.6	57.6
R 16 / 24 - %	86.9	88.3	84.5	80.1
AM Peak Hour	0900-1000	0900-1000	0900-1000	0900-1000
One-way flow at AM peak hour	950	1040	1020	510
T - % (AM)	-	34.5	-	-
PM Peak Hour	1800-1900	1800-1900	1800-1900	1800-1900
One-way flow at PM peak hour	1950	2210	1790	1020
T - % (PM)	-	24.2	-	-
Prop.of commercial vehicles - 16 hr.	-	29.1	-	-

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	4.6	35.6	7.3	0.0	0.0	19.9	21.4	1.6	0.1	9.5
	Ocp	1.0	1.4	2.0	0.0	0.0	1.5	1.1	31.0	17.7	75.2
0800-0900 Peak hour	Pro	1.9	47.1	5.5	0.3	0.0	17.1	20.2	1.4	0.1	6.4
	Ocp	1.1	1.3	2.1	1.0	0.0	1.6	1.3	35.0	12.3	72.4
0900-1000	Pro	2.0	45.7	4.7	0.1	0.0	20.8	21.7	0.1	0.1	4.9
	Ocp	1.1	1.3	2.0	1.0	0.0	1.6	1.2	1.0	14.5	55.3
1000-1100	Pro	1.4	44.2	5.3	0.1	0.0	20.3	23.2	0.1	0.1	5.2
	Ocp	1.0	1.4	2.1	1.0	0.0	1.5	1.2	29.0	11.7	46.6
1100-1200	Pro	1.5	39.5	6.5	0.2	0.0	19.7	26.4	0.3	0.2	5.9
	Ocp	1.1	1.3	2.0	8.0	0.0	1.5	1.2	1.5	8.5	44.2
1200-1300	Pro	1.4	43.9	4.3	0.0	0.0	16.1	27.6	0.2	0.2	6.2
	Ocp	1.0	1.4	1.8	0.0	0.0	1.5	1.2	1.0	10.8	44.7
1300-1400	Pro	2.0	40.7	5.1	0.4	0.0	18.1	27.4	0.0	0.2	6.1
	Ocp	1.2	1.4	2.1	1.0	0.0	1.4	1.2	0.0	7.0	48.5
1400-1500	Pro	1.2	38.4	6.6	0.5	0.0	22.6	25.6	0.0	0.2	5.0
	Ocp	1.0	1.4	2.1	2.0	0.0	1.5	1.3	0.0	9.5	43.4
1500-1600	Pro	2.0	38.5	5.8	0.0	0.0	20.5	27.8	0.2	0.2	5.0
	Ocp	1.1	1.4	2.1	0.0	0.0	1.3	1.2	4.0	5.2	45.2
1600-1700	Pro	1.4	36.6	4.9	0.5	0.0	24.4	26.0	0.2	0.2	5.8
	Ocp	1.2	1.4	2.2	1.7	0.0	1.5	1.2	1.0	6.6	57.5
1700-1800	Pro	2.3	42.6	4.5	0.0	0.0	23.2	20.8	0.0	0.1	6.5
	Ocp	1.1	1.3	2.0	0.0	0.0	1.5	1.2	0.0	11.5	70.2
1800-1900	Pro	2.0	54.0	5.2	0.0	0.0	13.2	15.4	1.5	0.1	8.4
	Ocp	1.1	1.3	2.0	0.0	0.0	1.5	1.1	34.5	16.3	78.1
1900-2000	Pro	2.4	59.2	5.5	0.0	0.0	9.0	13.9	1.0	0.2	8.8
	Ocp	1.1	1.3	1.9	0.0	0.0	1.4	1.1	48.7	17.0	64.5
2000-2100	Pro	2.4	58.5	8.1	0.0	0.0	9.4	12.6	0.2	0.2	8.6
	Ocp	1.1	1.3	1.9	0.0	0.0	1.3	1.0	28.0	7.5	46.8
2100-2200	Pro	0.8	58.5	9.8	0.0	0.0	9.8	10.0	0.3	0.3	10.6
	Ocp	1.0	1.3	1.9	0.0	0.0	1.4	1.1	2.0	12.0	48.7
2200-2300	Pro	1.9	55.7	13.0	0.0	0.0	7.7	12.4	0.0	0.3	9.0
	Ocp	1.0	1.5	2.2	0.0	0.0	1.5	1.1	0.0	7.8	52.1
16 hours	Pro	2.0	45.6	6.0	0.1	0.0	17.6	21.2	0.5	0.2	6.8
	Ocp	1.1	1.3	2.0	1.9	0.0	1.5	1.2	31.2	10.5	58.7

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