YEAR 2011 **LINK** TSING YI N COASTAL RD FO (from TSING TSUEN RD to TAM KON SHAN INT W END)

COVERAGE (B) STATION 6221
ROAD NETWORK MAJOR
ROAD TYPE DISTRICT DISTRIBUTOR

1. TRAFFIC FLOW VARIATION AND GROWTH

All day — Mon.- Fri. — Sat. — Sun.

2. TRAFFIC CHARACTERISTICS (BY DIRECTION)

Parameter	All - Day	Mon. - Fri.	Sat.	Sun.
EAST BOUND				
A.A.D.T.	5810	6260	6390	3740
R 12 / 24 - %	68.2	69.5	67.4	58.9
R 16 / 24 - %	85.2	87.1	82	75.2
AM Peak Hour	0900-1000	0900-1000	0800-0900	0900-1000
One-way flow at AM peak hour	300	320	330	210
T - % (AM)	-	27.7	-	-
PM Peak Hour	1600-1700	1700-1800	1600-1700	1600-1700
One-way flow at PM peak hour	370	410	380	230
T - % (PM)	-	33.9	-	-
Prop.of commercial vehicles - 16 hr.	-	31.6	-	-
WEST BOUND				
A.A.D.T.	8590	9130	9570	5910
R 12 / 24 - %	68.9	70.1	68.7	59.7
R 16 / 24 - %	85.7	87.2	84	76.6
AM Peak Hour	0900-1000	0900-1000	0900-1000	0900-1000
One-way flow at AM peak hour	570	610	590	410
T - % (AM)	-	29.3	-	-
PM Peak Hour	1600-1700	1600-1700	1600-1700	1600-1700
One-way flow at PM peak hour	490	540	530	290
T - % (PM)	-	40.8	-	-
Prop.of commercial vehicles - 16 hr.	-	32.4	-	-

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	2.8	23.5	25.6	0.0	0.0	17.3	15.9	11.1	0.0	4.0
	Ocp	1.0	1.3	2.1	0.0	0.0	2.0	1.2	17.8	0.0	30.5
0800-0900	Pro	1.4	36.1	9.2	1.4	0.0	26.5	17.4	5.3	0.0	2.7
	Ocp	1.0	1.5	2.2	8.0	0.0	1.6	1.3	20.7	0.0	35.5
0900-1000	Pro	1.6	34.9	9.7	1.1	0.0	24.1	21.4	4.3	0.0	3.0
	Ocp	1.0	1.5	2.2	2.0	0.0	1.7	1.5	15.6	0.0	26.9
1000-1100	Pro	1.1	21.5	10.2	1.1	0.0	33.3	22.6	7.5	0.0	2.7
	Ocp	1.0	1.7	1.8	2.0	0.0	1.6	1.5	12.1	0.0	14.8
1100-1200	Pro	0.5	22.3	10.4	0.0	0.0	40.3	19.1	4.4	0.0	3.0
	Ocp	1.0	1.5	2.1	0.0	0.0	1.5	1.4	10.3	0.0	19.2
1200-1300	Pro	0.6	23.2	9.6	2.3	0.0	37.3	20.3	3.4	0.0	3.4
	Ocp	1.0	1.4	2.0	3.5	0.0	1.3	1.4	15.0	0.0	21.5
1300-1400	Pro	2.2	20.8	10.9	1.1	0.0	33.4	25.2	3.3	0.0	3.1
	Ocp	1.0	1.7	1.9	4.5	0.0	1.7	1.2	20.3	0.0	24.2
1400-1500	Pro	1.3	18.8	9.2	0.4	0.0	33.1	29.7	5.0	0.0	2.4
Peak hour	Ocp	1.0	1.8	1.8	1.0	0.0	1.7	1.2	11.8	0.0	22.4
1500-1600	Pro	0.5	26.0	7.5	0.0	0.0	31.0	27.0	5.0	0.0	3.1
	Ocp	1.0	1.4	2.1	0.0	0.0	1.6	1.4	10.7	0.0	18.6
1600-1700	Pro	2.0	18.8	14.3	0.5	0.0	30.7	26.7	4.0	0.0	3.1
	Ocp	1.0	1.4	1.8	11.0	0.0	1.8	1.2	17.0	0.0	23.6
1700-1800	Pro	2.7	23.5	17.2	1.4	0.0	22.2	24.9	5.4	0.0	2.7
	Ocp	1.0	1.5	1.4	1.7	0.0	1.5	1.3	23.7	0.0	28.5
1800-1900	Pro	1.5	41.6	10.6	1.0	0.0	18.8	18.8	4.6	0.0	3.2
	Ocp	1.7	1.6	1.9	9.0	0.0	1.5	1.3	32.3	0.0	36.0
1900-2000	Pro	4.0	38.3	5.5	0.5	0.0	18.9	26.3	3.5	0.0	3.1
	Ocp	1.0	1.8	2.3	6.0	0.0	1.3	1.3	18.7	0.0	27.4
2000-2100	Pro	1.9	24.2	19.7	0.0	0.0	14.6	31.8	3.8	0.0	4.0
	Ocp	1.0	1.8	1.9	0.0	0.0	1.3	1.4	19.8	0.0	22.1
2100-2200	Pro	2.1	28.8	18.5	0.0	0.0	13.7	26.7	6.2	0.0	4.1
	Ocp	1.3	1.5	2.1	0.0	0.0	1.7	1.2	18.3	0.0	22.3
2200-2300	Pro	2.1	34.7	16.3	0.0	0.0	12.0	25.5	5.7	0.0	3.7
	Ocp	1.0	1.9	2.4	0.0	0.0	1.4	1.2	25.0	0.0	24.8
16 hours	Pro	1.7	27.2	12.3	0.7	0.0	26.1	23.8	5.0	0.0	3.1
	Ocp	1.1	1.6	2.0	4.6	0.0	1.6	1.3	17.8	0.0	25.0

Legend

Pro. Proportion of vehicles in % (Sum may not add up to 100% due to figure rounding)
Ocp. Average occupancy of vehicles
M&H Medium and Heavy