YEAR 2011 **LINK** CHATHAM RD N (from WUHU ST to HONG CHONG RD)

COVERAGE (B) STATION 4208
ROAD NETWORK MAJOR
ROAD TYPE PRIMARY 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.
SOUTH BOUND				
A.A.D.T.	47920	47290	50820	48830
R 12 / 24 - %	57.3	57.4	55.1	59.1
R 16 / 24 - %	76.9	77.6	74	76.7
AM Peak Hour	0800-0900	0700-0800	0800-0900	0800-0900
One-way flow at AM peak hour	2500	2570	2810	2510
T - % (AM)	-	19.3	-	-
PM Peak Hour	1800-1900	1800-1900	1800-1900	1700-1800
One-way flow at PM peak hour	2440	2390	2650	2570
T - % (PM)	-	10.9	-	-
Prop.of commercial vehicles - 16 hr.	-	12	-	-
NORTH BOUND				
A.A.D.T.	72570	73350	75830	66540
R 12 / 24 - %	63.3	64.3	61.1	60.6
R 16 / 24 - %	82.5	83.4	80.1	80.1
AM Peak Hour	0900-1000	0700-0800	0900-1000	0900-1000
One-way flow at AM peak hour	3430	3530	3490	3330
T - % (AM)	-	23.2	-	-
PM Peak Hour	1700-1800	1800-1900	1700-1800	1700-1800
One-way flow at PM peak hour	4350	4480	4220	3970
T - % (PM)	-	10	-	-
Prop.of commercial vehicles - 16 hr.	-	15.1	-	-

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	6.7	20.7	28.7	1.4	5.3	15.9	6.8	6.8	0.0	7.6
	Ocp	1.1	1.4	1.9	12.8	11.4	1.5	1.3	8.4	0.0	44.9
0800-0900	Pro	5.3	36.8	20.5	1.2	4.2	16.3	4.3	4.4	0.0	7.0
	Ocp	1.1	1.4	2.0	3.7	12.6	1.6	1.3	9.6	0.0	52.9
0900-1000	Pro	2.3	29.8	27.7	0.6	3.5	21.1	4.7	3.2	0.1	7.2
	Ocp	1.1	1.2	1.7	2.8	11.3	1.7	1.3	8.4	1.0	31.0
1000-1100	Pro	3.7	27.2	26.2	0.9	2.4	25.0	6.2	2.3	0.0	5.9
	Ocp	1.0	1.5	1.8	2.8	8.3	1.5	1.3	8.4	0.0	25.7
1100-1200	Pro	3.3	23.4	26.4	0.8	1.7	30.0	7.7	1.7	0.1	5.0
	Ocp	1.1	1.4	2.0	2.9	11.1	1.6	1.5	5.7	1.0	26.6
1200-1300	Pro	3.1	27.6	25.9	0.9	2.1	26.2	6.0	3.2	0.0	5.0
	Ocp	1.0	1.5	1.9	5.5	10.1	1.5	1.3	13.8	0.0	26.1
1300-1400	Pro	3.4	26.8	24.6	1.1	2.4	26.8	5.5	3.9	0.1	5.4
	Ocp	1.1	1.4	2.0	2.9	11.5	1.6	1.2	9.9	1.0	27.2
1400-1500	Pro	3.4	29.2	21.9	1.2	2.3	29.1	5.7	2.4	0.0	4.7
	Ocp	1.0	1.6	2.1	2.3	9.4	1.6	1.4	8.5	0.0	31.6
1500-1600	Pro	4.3	30.3	23.9	1.1	2.0	23.9	5.7	3.9	0.1	4.9
	Ocp	1.1	1.5	2.0	3.4	11.2	1.6	1.4	15.1	1.0	30.7
1600-1700	Pro	3.2	33.1	24.3	1.3	2.8	21.2	5.2	3.2	0.0	5.7
	Ocp	1.0	1.5	2.0	3.7	10.3	1.6	1.3	8.6	0.0	30.7
1700-1800	Pro	6.1	35.3	19.9	0.8	3.6	19.8	3.6	3.9	0.0	6.9
	Ocp	1.1	1.4	2.1	3.6	13.1	1.5	1.4	6.1	0.0	37.5
1800-1900	Pro	7.7	39.6	26.2	0.6	3.6	11.6	2.7	2.4	0.0	5.6
Peak hour	Ocp	1.1	1.5	2.3	5.9	15.1	1.6	1.5	16.8	0.0	56.0
1900-2000	Pro	3.7	41.4	30.3	0.2	3.5	10.6	1.9	3.2	0.0	5.3
	Ocp	1.1	1.5	2.3	1.7	15.2	1.6	1.4	17.9	0.0	48.3
2000-2100	Pro	3.8	37.5	38.9	0.1	3.2	6.7	1.4	3.4	0.0	4.9
	Ocp	1.1	1.5	2.1	1.0	14.1	1.5	1.3	11.0	0.0	31.7
2100-2200	Pro	5.7	31.5	42.8	0.1	3.9	7.5	1.0	3.0	0.1	4.4
	Ocp	1.2	1.6	2.2	1.5	12.9	1.5	1.5	5.6	7.0	30.6
2200-2300	Pro	3.9	33.2	45.6	0.3	3.9	4.7	1.5	1.8	0.1	5.2
	Ocp	1.1	1.5	2.1	1.3	12.5	1.5	1.5	2.6	7.0	35.1
16 hours	Pro	4.3	31.8	28.4	0.8	3.1	18.5	4.3	3.2	0.1	5.6
	Ocp	1.1	1.5	2.1	4.2	12.2	1.6	1.3	10.1	3.0	36.0

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