

YEAR

2015

LINK

CHATHAM RD N (from WUHU ST to HONG CHONG RD)

COVERAGE (B) STATION

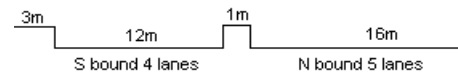
4208

ROAD NETWORK

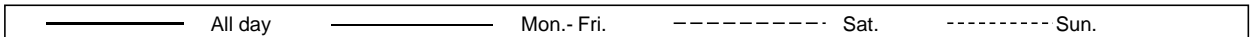
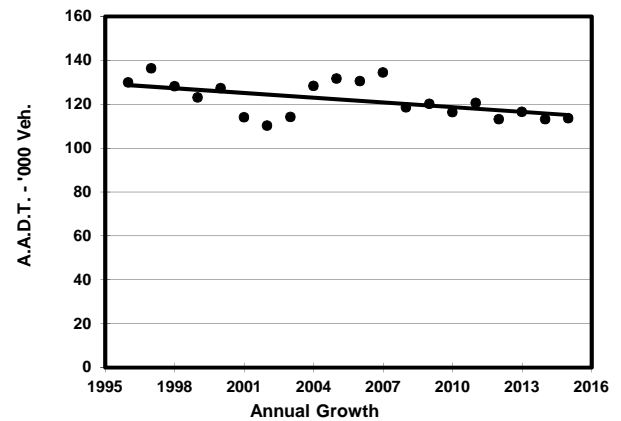
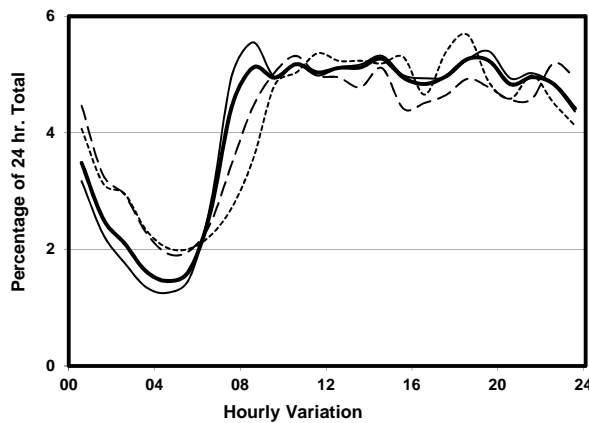
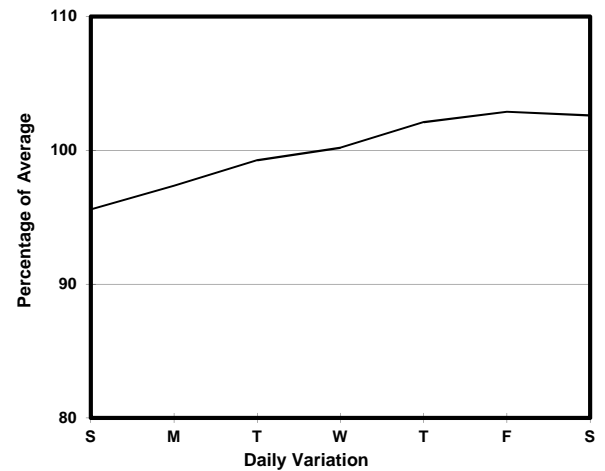
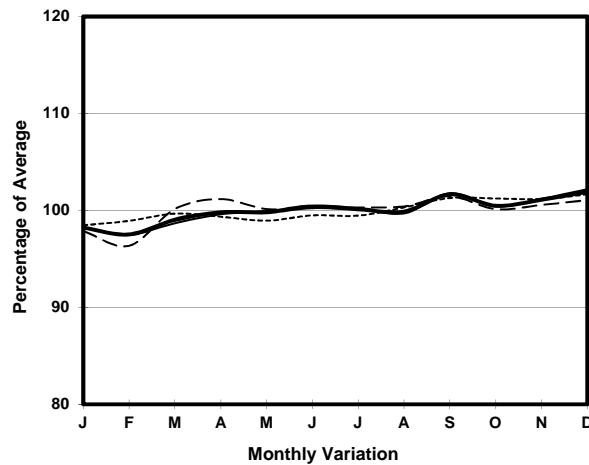
MAJOR

ROAD TYPE

PRIMARY DISTRIBUTOR



## 1. TRAFFIC FLOW VARIATION AND GROWTH



## 2. TRAFFIC CHARACTERISTICS (BY DIRECTION)

Parameter	All - Day	Mon. - Fri.	Sat.	Sun.
<b>SOUTH BOUND</b>				
A.A.D.T.	46150	45360	48130	48990
R 12 / 24 - %	57.5	58.3	53.3	58.1
R 16 / 24 - %	77.2	78.6	72.4	75.4
AM Peak Hour	0700-0800	0700-0800	0900-1000	0900-1000
One-way flow at AM peak hour	2450	2750	2810	2510
T - % (AM)	-	19.2	-	-
PM Peak Hour	1800-1900	1800-1900	1800-1900	1800-1900
One-way flow at PM peak hour	2040	1940	1970	2690
T - % (PM)	-	22.3	-	-
Prop.of commercial vehicles - 16 hr.	-	13.9	-	-
<b>NORTH BOUND</b>				
A.A.D.T.	67390	68890	68640	59740
R 12 / 24 - %	62.1	63.5	58.9	58.2
R 16 / 24 - %	82.1	83.6	78.1	78.5
AM Peak Hour	0800-0900	0800-0900	0900-1000	0900-1000
One-way flow at AM peak hour	3450	3860	3070	2730
T - % (AM)	-	18.7	-	-
PM Peak Hour	1800-1900	1800-1900	1700-1800	1800-1900
One-way flow at PM peak hour	3940	4070	3780	3490
T - % (PM)	-	14.3	-	-
Prop.of commercial vehicles - 16 hr.	-	17.3	-	-

## 3. OTHER INFORMATION AND COMMENT

**4. Vehicle classification and occupancy - Monday to Friday**

Time		Class of vehicle									
		Motor	Private	Taxi	Private	PLB	Goods veh.		Non	Fr. Bus	
		Cycle	Car		LB		Light	M & H	Fr. Bus	SD	DD
0700-0800	Pro	6.3	33.3	23.2	2.0	3.6	12.0	4.4	8.4	0.1	6.8
	Ocp	1.1	1.4	2.1	9.1	10.4	1.4	1.1	13.0	16.5	44.3
0800-0900 Peak hour	Pro	6.7	38.5	20.1	1.8	2.0	14.3	6.1	4.6	0.0	5.9
	Ocp	1.1	1.3	2.1	3.9	11.6	1.5	1.3	13.4	0.0	62.5
0900-1000	Pro	4.3	35.4	22.7	0.5	2.4	17.9	7.2	3.2	0.0	6.4
	Ocp	1.1	1.2	2.2	2.5	11.3	1.5	1.1	10.5	0.0	34.5
1000-1100	Pro	3.2	23.9	29.2	0.8	1.8	22.8	8.9	2.4	0.0	6.9
	Ocp	1.1	1.3	2.1	2.8	11.0	1.5	1.4	8.4	0.0	24.3
1100-1200	Pro	3.6	24.6	25.3	1.2	2.1	29.4	6.8	1.7	0.0	5.3
	Ocp	1.1	1.3	2.0	2.8	8.5	1.5	1.2	13.1	0.0	30.2
1200-1300	Pro	3.8	29.2	24.6	1.3	1.8	24.3	6.9	3.4	0.0	4.7
	Ocp	1.1	1.4	2.0	3.3	9.3	1.4	1.3	16.5	0.0	28.2
1300-1400	Pro	2.4	29.1	24.0	1.4	2.1	23.5	8.8	3.4	0.0	5.3
	Ocp	1.1	1.4	2.2	2.3	11.1	1.5	1.2	18.7	0.0	31.5
1400-1500	Pro	3.9	30.3	25.5	0.8	2.0	23.6	6.4	2.7	0.0	4.8
	Ocp	1.1	1.5	2.3	2.4	10.0	1.5	1.3	17.1	0.0	32.9
1500-1600	Pro	5.4	33.2	22.3	1.3	1.4	22.1	6.1	2.8	0.0	5.4
	Ocp	1.1	1.4	2.2	7.4	11.3	1.5	1.3	17.9	0.0	31.5
1600-1700	Pro	5.2	32.4	24.0	1.5	1.9	20.6	5.3	3.5	0.0	5.6
	Ocp	1.1	1.5	2.1	3.0	12.2	1.5	1.2	12.0	0.0	34.5
1700-1800	Pro	6.8	33.7	22.2	1.1	2.4	20.8	2.7	4.0	0.0	6.4
	Ocp	1.0	1.5	2.2	2.6	14.3	1.6	1.3	16.3	0.0	46.3
1800-1900	Pro	2.8	42.2	17.9	0.8	2.3	14.3	9.9	4.5	0.0	5.3
	Ocp	1.2	1.5	2.0	4.6	14.5	1.9	1.4	23.5	0.0	63.2
1900-2000	Pro	4.6	43.2	27.7	0.0	2.6	9.5	1.2	5.5	0.0	5.7
	Ocp	1.1	1.5	2.3	0.0	14.5	1.4	1.4	22.2	0.0	50.7
2000-2100	Pro	3.2	39.3	30.5	0.1	4.5	8.5	2.2	4.6	0.0	7.2
	Ocp	1.2	1.5	2.2	1.0	11.9	1.4	1.4	13.0	0.0	32.2
2100-2200	Pro	5.5	36.9	34.2	0.0	3.1	7.8	2.8	2.9	0.0	6.8
	Ocp	1.2	1.5	2.3	0.0	12.8	1.4	1.3	4.1	0.0	28.9
2200-2300	Pro	4.9	40.0	36.8	0.1	4.0	5.2	1.4	1.4	0.0	6.2
	Ocp	1.2	1.5	2.1	4.0	11.5	1.7	1.5	4.8	0.0	32.9
16 hours	Pro	4.5	34.1	25.5	0.9	2.5	17.5	5.5	3.6	0.1	5.9
	Ocp	1.1	1.4	2.1	4.1	11.8	1.5	1.3	15.1	16.5	38.1

**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 except for one way traffic