

YEAR

2021

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

COVERAGE (B) STATION

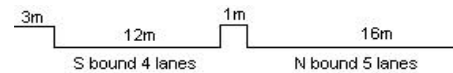
4208

ROAD NETWORK

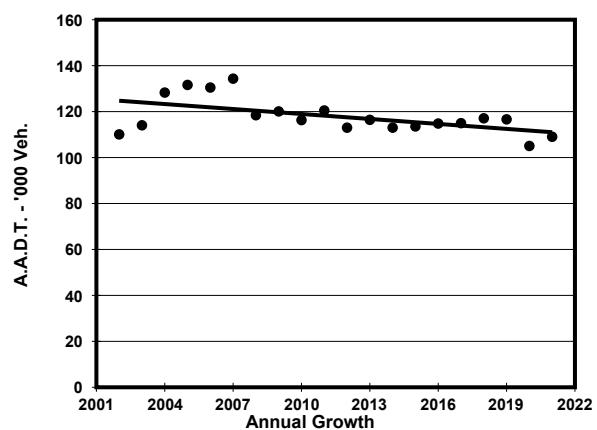
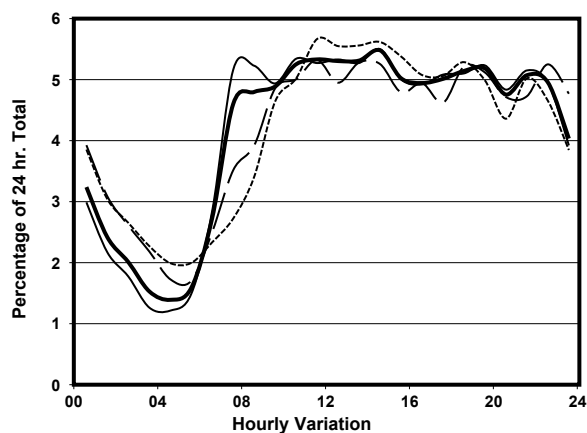
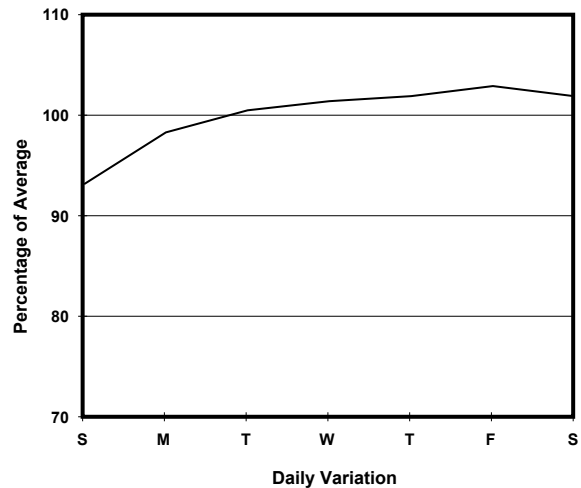
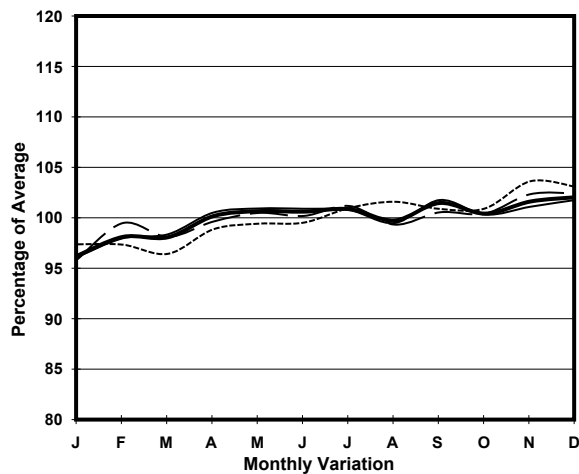
MAJOR

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.	41730	42120	41770	40830
R 12 / 24 - %	57.4	58.1	52.9	58.6
R 16 / 24 - %	77.3	78.3	73.2	76.2
AM Peak Hour	0900-1000	0700-0800	0900-1000	0900-1000
One-way flow at AM peak hour	2220	2480	2440	2140
T - % (AM)	-	14.7	-	-
PM Peak Hour	1800-1900	1800-1900	1800-1900	1800-1900
One-way flow at PM peak hour	1770	1720	1870	1990
T - % (PM)	-	11.7	-	-
Prop.of commercial vehicles - 16 hr.	-	11.1	-	-
NORTH BOUND				
A.A.D.T.	67310	68460	69650	61010
R 12 / 24 - %	63.4	64.7	60.5	59.2
R 16 / 24 - %	83.4	84.8	80	79.2
AM Peak Hour	0800-0900	0800-0900	0900-1000	0900-1000
One-way flow at AM peak hour	3130	3510	2970	2590
T - % (AM)	-	11.5	-	-
PM Peak Hour	1700-1800	1700-1800	1600-1700	1600-1700
One-way flow at PM peak hour	3890	4030	4000	3520
T - % (PM)	-	8.8	-	-
Prop.of commercial vehicles - 16 hr.	-	11	-	-

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	8.1	39.1	18.5	2.4	1.8	13.4	7.9	3.2	0.0	5.5
	Ocp	1.1	1.4	2.0	9.4	10.2	1.2	1.1	15.0	0.0	34.7
0800-0900	Pro	7.0	46.7	14.6	1.7	1.7	16.3	4.0	2.3	0.0	5.7
	Ocp	1.1	1.3	2.1	3.7	7.8	1.4	1.2	10.6	0.0	40.0
0900-1000	Pro	4.5	39.6	22.1	0.7	1.0	19.1	4.9	1.8	0.0	6.3
	Ocp	1.1	1.3	2.0	4.6	5.2	1.5	1.3	7.0	0.0	21.3
1000-1100	Pro	3.6	30.6	24.9	1.3	1.5	24.4	7.3	0.9	0.0	5.6
	Ocp	1.1	1.3	1.9	2.5	5.7	1.4	1.2	4.7	0.0	21.8
1100-1200	Pro	4.1	32.9	24.9	1.3	1.1	24.1	5.8	1.0	0.0	4.8
	Ocp	1.0	1.3	1.9	2.1	6.5	1.5	1.2	7.5	0.0	23.9
1200-1300	Pro	4.2	35.6	22.6	1.2	0.8	22.4	8.0	1.1	0.0	4.1
	Ocp	1.1	1.4	1.9	2.3	7.0	1.4	1.4	9.6	0.0	25.8
1300-1400	Pro	3.7	36.1	19.8	2.9	0.6	24.7	6.4	1.8	0.0	4.1
	Ocp	1.1	1.4	1.9	7.4	9.7	1.5	1.4	7.7	0.0	31.4
1400-1500 Peak hour	Pro	5.1	38.4	19.0	1.3	0.8	23.9	6.3	0.8	0.0	4.3
	Ocp	1.1	1.5	2.0	2.2	10.5	1.5	1.2	1.3	0.0	28.3
1500-1600	Pro	4.5	42.0	21.3	1.0	0.6	19.5	5.4	0.6	0.0	5.0
	Ocp	1.1	1.4	2.0	2.5	9.6	1.5	1.4	21.1	0.0	26.0
1600-1700	Pro	5.3	39.4	20.9	1.2	0.9	21.5	4.5	1.2	0.0	5.2
	Ocp	1.1	1.5	1.8	3.1	7.6	1.4	1.2	1.9	0.0	30.5
1700-1800	Pro	8.2	46.2	18.7	1.0	0.9	14.8	3.2	1.5	0.0	5.4
	Ocp	1.0	1.4	2.2	1.9	10.1	1.4	1.2	2.3	0.0	39.3
1800-1900	Pro	11.7	45.2	18.7	0.3	1.3	12.2	2.4	1.2	0.0	7.1
	Ocp	1.1	1.5	2.1	2.3	14.3	1.3	1.4	17.0	0.0	50.6
1900-2000	Pro	6.5	51.6	23.4	0.1	1.7	8.8	0.9	1.3	0.0	5.8
	Ocp	1.1	1.4	1.9	5.0	9.2	1.4	1.2	10.2	0.0	34.0
2000-2100	Pro	7.0	44.8	32.5	0.4	1.2	6.9	1.1	0.5	0.0	5.7
	Ocp	1.1	1.6	1.8	1.6	10.1	1.5	1.3	1.0	0.0	29.4
2100-2200	Pro	6.1	48.0	31.0	0.0	1.2	6.9	1.2	0.1	0.0	5.5
	Ocp	1.1	1.4	1.9	0.0	10.1	1.4	1.1	29.0	0.0	31.5
2200-2300	Pro	5.8	46.9	34.4	0.0	1.3	5.3	1.1	0.2	0.0	4.9
	Ocp	1.1	1.6	2.0	0.0	9.4	1.4	1.1	1.0	0.0	28.2
16 hours	Pro	5.9	41.3	22.7	1.1	1.1	16.8	4.5	1.2	0.0	5.3
	Ocp	1.1	1.4	2.0	4.4	8.9	1.4	1.3	9.0	0.0	31.4

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