

YEAR

2023

LINK HOI WANG RD (from HOI TING RD to CHERRY ST RA)

COVERAGE (B) STATION

4220

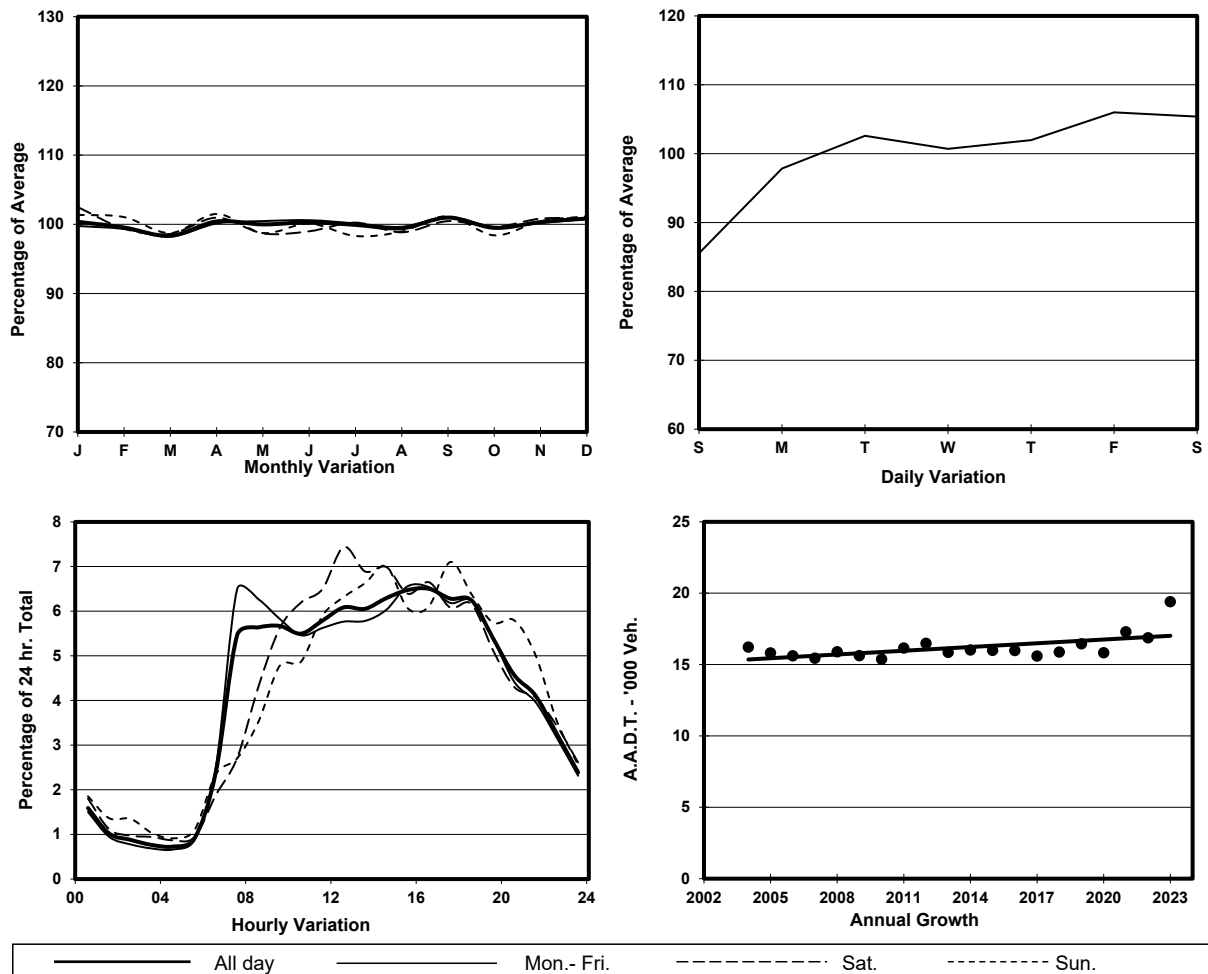
ROAD NETWORK

MAJOR

ROAD TYPE

PRIMARY DISTRIBUTOR

1. TRAFFIC FLOW VARIATION AND GROWTH



2. TRAFFIC CHARACTERISTICS (BY DIRECTION)

Parameter	All - Day	Mon. - Fri.	Sat.	Sun.
SOUTH BOUND				
A.A.D.T.	8820	9130	9080	7540
R 12 / 24 - %	71.5	72.2	71.4	67.3
R 16 / 24 - %	88.6	89.1	88	86
AM Peak Hour	0800-0900	0800-0900	0900-1000	0900-1000
One-way flow at AM peak hour	530	610	550	330
T - % (AM)	-	17.1	-	-
PM Peak Hour	1800-1900	1600-1700	1800-1900	1700-1800
One-way flow at PM peak hour	540	560	570	520
T - % (PM)	-	16.5	-	-
Prop.of commercial vehicles - 16 hr.	-	16.7	-	-
NORTH BOUND				
A.A.D.T.	10580	10810	11470	9140
R 12 / 24 - %	72.4	73.3	72.4	67.5
R 16 / 24 - %	90	90.2	89.6	88.7
AM Peak Hour	0900-1000	0700-0800	0900-1000	0900-1000
One-way flow at AM peak hour	580	720	600	460
T - % (AM)	-	16.5	-	-
PM Peak Hour	1600-1700	1600-1700	1600-1700	1700-1800
One-way flow at PM peak hour	730	750	810	670
T - % (PM)	-	19.6	-	-
Prop.of commercial vehicles - 16 hr.	-	14.7	-	-

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	0.5	28.2	28.7	6.8	7.8	9.9	1.0	6.3	0.1	10.7
	Ocp	2.0	1.5	1.7	8.2	8.2	1.2	1.5	19.3	18.0	15.3
0800-0900	Pro	2.9	40.7	18.3	1.6	6.4	13.5	3.9	3.2	0.1	9.5
	Ocp	1.0	1.3	1.5	6.8	9.2	1.5	1.8	6.5	14.0	11.3
0900-1000	Pro	2.8	30.0	22.5	0.4	5.9	23.3	3.6	0.0	0.1	11.5
	Ocp	1.1	1.3	1.5	1.0	6.6	1.5	1.3	0.0	10.0	6.1
1000-1100	Pro	2.6	28.1	20.3	0.0	4.8	25.9	4.8	1.3	0.1	12.2
	Ocp	1.0	1.6	1.4	0.0	5.5	1.5	1.3	2.3	10.0	6.2
1100-1200	Pro	2.7	26.7	22.1	2.3	5.4	26.7	1.4	2.3	0.1	10.4
	Ocp	1.0	1.5	1.5	2.2	5.5	1.5	1.7	8.6	9.0	8.5
1200-1300	Pro	4.9	27.5	18.2	5.8	4.9	20.9	2.7	4.9	0.1	10.2
	Ocp	1.0	1.5	1.2	6.7	5.6	1.4	1.8	5.1	9.0	9.7
1300-1400	Pro	6.0	30.6	26.9	1.2	5.6	15.3	2.0	2.0	0.0	10.4
	Ocp	1.1	1.7	1.3	4.7	4.6	1.6	1.4	2.4	0.0	8.7
1400-1500	Pro	1.3	38.1	18.8	0.8	5.9	16.3	6.7	2.5	0.0	9.6
	Ocp	1.0	1.6	1.5	1.5	7.5	1.3	1.4	4.8	0.0	10.9
1500-1600 Peak hour	Pro	2.8	37.6	18.3	4.2	4.2	17.9	2.1	4.2	0.1	8.5
	Ocp	1.0	1.5	1.3	4.1	3.7	1.5	2.2	6.6	18.0	12.5
1600-1700	Pro	3.8	33.0	22.2	3.8	5.9	13.0	3.3	5.9	0.1	9.2
	Ocp	1.0	1.7	1.3	4.7	5.7	1.4	1.3	6.0	26.0	15.8
1700-1800	Pro	6.5	40.6	22.4	2.3	5.7	7.6	0.8	3.8	0.1	10.3
	Ocp	1.1	1.4	1.5	4.3	6.0	1.5	1.0	3.3	15.0	17.0
1800-1900	Pro	5.3	56.9	14.0	0.4	4.9	6.4	2.3	0.8	0.0	9.1
	Ocp	1.0	1.4	1.6	2.0	10.2	1.7	1.8	12.5	0.0	16.8
1900-2000	Pro	10.7	48.9	20.5	0.0	4.9	3.3	0.4	1.2	0.1	10.0
	Ocp	1.0	1.5	1.5	0.0	8.8	1.5	1.0	7.3	1.0	13.6
2000-2100	Pro	5.9	52.2	16.5	0.0	8.0	4.3	1.1	1.1	0.1	10.9
	Ocp	1.0	1.7	1.9	0.0	5.9	1.4	1.0	5.5	11.0	9.9
2100-2200	Pro	8.2	52.5	14.2	0.5	8.7	2.7	0.5	1.6	0.1	10.8
	Ocp	1.1	1.6	1.6	1.0	4.7	1.2	1.0	2.7	16.0	12.5
2200-2300	Pro	2.1	44.2	24.9	0.0	7.6	4.1	1.4	1.4	0.2	14.2
	Ocp	1.7	1.6	1.9	0.0	3.5	1.7	1.0	2.5	13.0	11.7
16 hours	Pro	4.3	38.3	20.4	1.9	5.9	13.6	2.5	2.7	0.1	10.3
	Ocp	1.1	1.5	1.5	5.3	6.4	1.5	1.5	7.1	13.1	11.5

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