

YEAR

2022

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

COVERAGE (B) STATION

4220

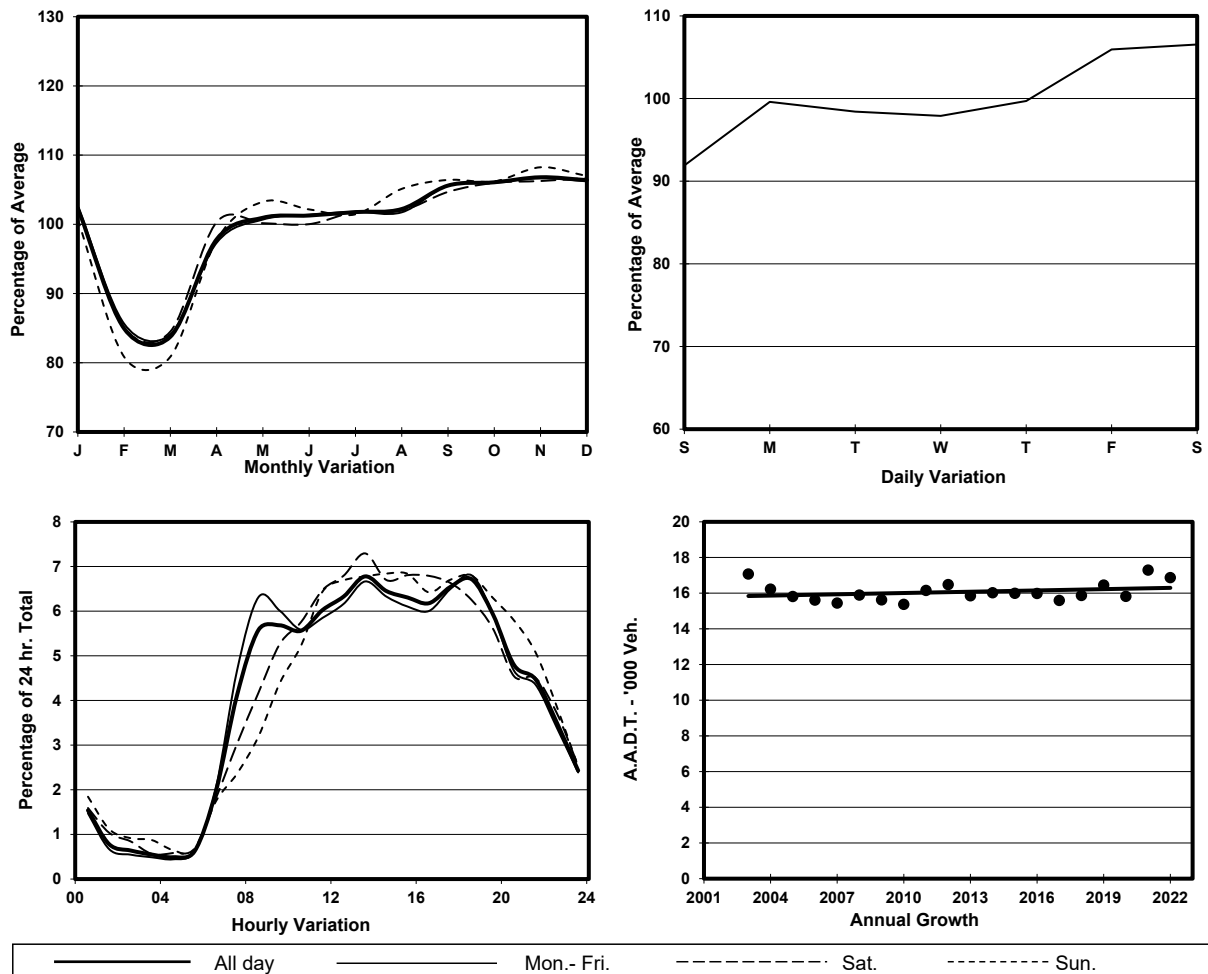
ROAD NETWORK

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.	6920	6990	7400	6360
R 12 / 24 - %	71.5	72.2	71.2	68.3
R 16 / 24 - %	89.9	90.3	89.4	88.6
AM Peak Hour	0800-0900	0800-0900	0900-1000	0900-1000
One-way flow at AM peak hour	390	450	380	300
T - % (AM)	-	16	-	-
PM Peak Hour	1800-1900	1800-1900	1600-1700	1700-1800
One-way flow at PM peak hour	450	460	460	410
T - % (PM)	-	14.1	-	-
Prop.of commercial vehicles - 16 hr.	-	14.8	-	-
NORTH BOUND				
A.A.D.T.	9950	10120	10740	8770
R 12 / 24 - %	72.8	73.6	72.5	68.9
R 16 / 24 - %	91.7	92.1	91	90.5
AM Peak Hour	0900-1000	0800-0900	0900-1000	0900-1000
One-way flow at AM peak hour	580	640	570	370
T - % (AM)	-	9.8	-	-
PM Peak Hour	1800-1900	1800-1900	1600-1700	1800-1900
One-way flow at PM peak hour	690	710	780	620
T - % (PM)	-	11	-	-
Prop.of commercial vehicles - 16 hr.	-	13.4	-	-

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	1.1	27.2	28.9	5.7	7.4	13.0	1.1	3.4	0.1	12.0
	Ocp	1.5	1.3	1.5	6.5	7.6	1.2	1.0	9.0	10.0	10.2
0800-0900	Pro	2.2	42.9	18.9	1.8	6.2	15.6	1.5	1.8	0.0	9.1
	Ocp	1.0	1.4	1.5	5.2	8.9	1.7	2.0	7.6	0.0	12.7
0900-1000	Pro	2.0	31.7	19.0	1.2	6.0	25.4	1.6	0.4	0.1	12.6
	Ocp	1.2	1.3	1.5	4.7	7.0	1.6	2.0	1.0	11.0	6.7
1000-1100	Pro	2.2	28.1	22.4	0.4	5.3	25.5	4.0	1.3	0.0	10.8
	Ocp	1.0	1.6	1.3	6.0	4.8	1.5	1.6	9.3	0.0	7.1
1100-1200	Pro	6.4	37.0	13.8	1.5	6.4	18.3	3.0	2.5	0.1	11.1
	Ocp	1.0	1.4	1.6	1.0	3.6	1.5	1.5	3.6	12.0	7.6
1200-1300	Pro	4.8	31.6	19.0	3.7	3.7	23.8	1.9	3.3	0.1	8.0
	Ocp	1.0	1.4	1.6	3.7	6.3	1.4	1.2	5.4	1.0	9.2
1300-1400	Pro	5.7	42.0	11.0	1.1	2.6	20.4	2.3	6.1	0.1	8.8
	Ocp	1.0	1.5	1.7	5.3	5.3	1.6	1.3	10.4	6.0	9.1
1400-1500	Pro	3.4	42.7	14.1	0.4	6.0	21.4	1.3	0.9	0.0	9.8
	Ocp	1.0	1.6	1.5	4.0	4.6	1.5	2.0	3.0	0.0	8.7
1500-1600	Pro	4.9	40.4	7.6	2.7	4.9	22.0	2.7	3.1	0.3	11.2
	Ocp	1.0	1.5	1.4	3.2	5.4	1.5	1.8	7.1	3.0	10.8
1600-1700	Pro	4.1	42.3	10.5	1.4	6.8	20.0	2.3	1.4	0.1	11.2
	Ocp	1.0	1.5	1.9	3.0	6.3	1.4	1.8	6.7	10.0	10.6
1700-1800	Pro	8.0	38.6	20.7	1.2	5.6	12.7	1.6	1.2	0.1	10.3
	Ocp	1.1	1.5	1.6	4.3	8.4	1.3	2.0	7.3	10.0	13.4
1800-1900 Peak hour	Pro	7.2	50.2	16.0	0.0	4.8	9.6	0.4	0.8	0.0	10.9
	Ocp	1.0	1.5	1.7	0.0	10.1	1.5	1.0	11.5	0.0	15.1
1900-2000	Pro	4.4	55.6	15.7	0.0	4.8	9.2	0.4	1.5	0.4	8.1
	Ocp	1.0	1.3	1.7	0.0	6.6	1.5	1.0	9.0	5.3	14.0
2000-2100	Pro	7.0	54.1	14.5	0.5	6.1	5.6	0.5	1.4	0.1	10.4
	Ocp	1.0	1.5	1.8	3.0	5.8	1.4	1.0	6.3	6.0	9.6
2100-2200	Pro	3.8	55.7	14.7	0.0	7.6	5.5	0.5	1.1	0.0	11.1
	Ocp	1.0	1.6	1.8	0.0	3.4	1.4	1.0	3.0	0.0	11.0
2200-2300	Pro	2.3	50.9	20.6	0.0	6.9	5.2	1.7	1.1	0.1	11.2
	Ocp	1.0	1.6	1.7	0.0	3.4	1.2	1.0	3.5	5.0	11.9
16 hours	Pro	4.4	41.9	16.6	1.3	5.6	16.2	1.7	2.0	0.1	10.3
	Ocp	1.0	1.5	1.6	4.4	6.2	1.5	1.6	7.5	6.3	10.4

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