

YEAR

2008

LINK

MAGAZINE GAP RD (from GARDEN RD to PEAK RD)

COVERAGE (B) STATION

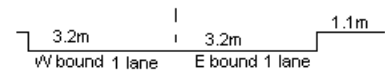
2205

ROAD NETWORK

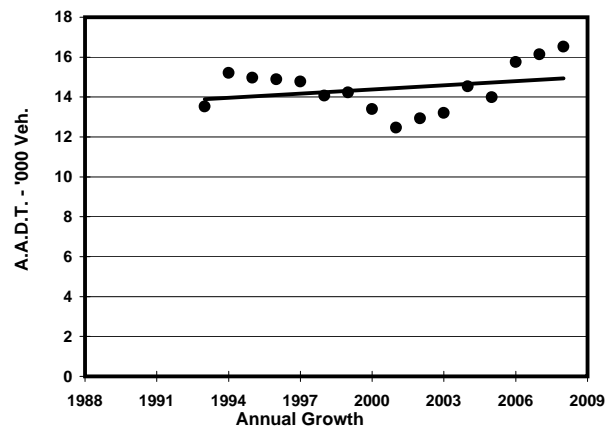
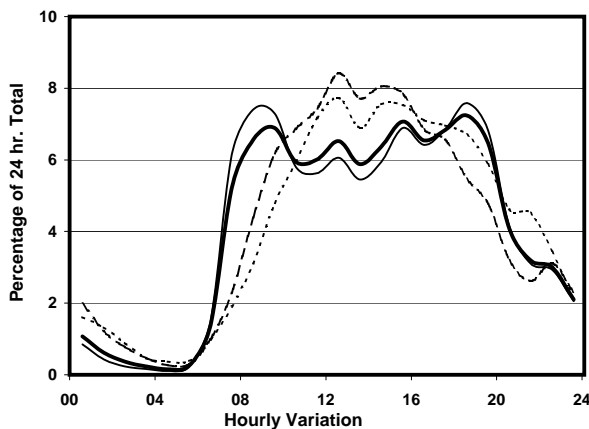
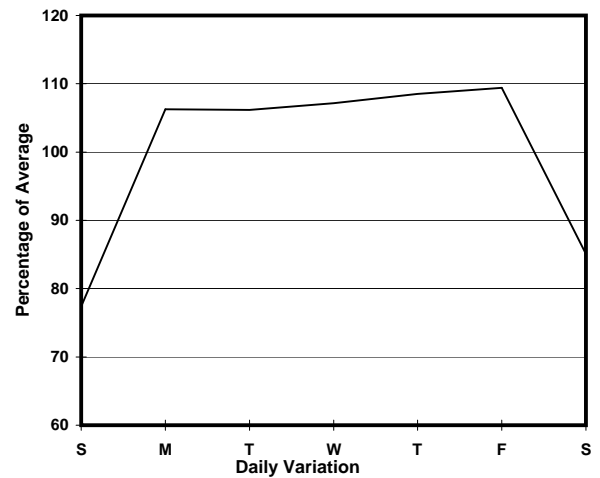
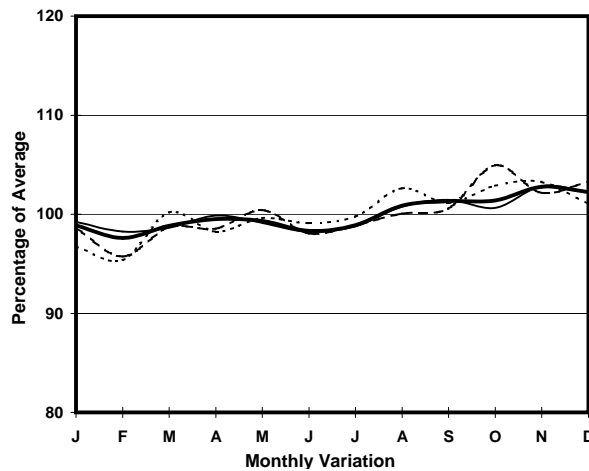
MAJOR

ROAD TYPE

DISTRICT DISTRIBUTOR



## 1. TRAFFIC FLOW VARIATION AND GROWTH



## 2. TRAFFIC CHARACTERISTICS (BY DIRECTION)

Parameter	All - Day	Mon. - Fri.	Sat.	Sun.
<b>EAST BOUND</b>				
A.A.D.T.	8480	9190	7240	6900
R 12 / 24 - %	74.5	74.6	76.4	72.2
R 16 / 24 - %	92.9	93.7	90.7	90.7
AM Peak Hour	0900-1000	0900-1000	0900-1000	0900-1000
One-way flow at AM peak hour	530	600	420	320
T - % (AM)	-	0.6	-	-
PM Peak Hour	1800-1900	1800-1900	1600-1700	1600-1700
One-way flow at PM peak hour	660	770	520	510
T - % (PM)	-	1.1	-	-
Prop.of commercial vehicles - 16 hr.	-	1.3	-	-
<b>WEST BOUND</b>				
A.A.D.T.	8050	8800	7020	6040
R 12 / 24 - %	79.8	80.5	79.7	74.8
R 16 / 24 - %	94.8	95.3	92.8	93.1
AM Peak Hour	0900-1000	0800-0900	0900-1000	0900-1000
One-way flow at AM peak hour	610	740	460	300
T - % (AM)	-	1.9	-	-
PM Peak Hour	1700-1800	1700-1800	1600-1700	1800-1900
One-way flow at PM peak hour	570	630	450	450
T - % (PM)	-	2	-	-
Prop.of commercial vehicles - 16 hr.	-	2.4	-	-

## 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	1.9	50.5	31.3	2.4	5.3	3.4	0.0	5.3	0.0	0.0
	Ocp	1.0	1.6	2.0	3.2	13.8	3.9	0.0	9.6	0.0	0.0
0800-0900	Pro	1.0	61.9	27.0	1.7	2.4	2.8	0.0	3.1	0.0	0.0
	Ocp	1.0	1.5	2.3	5.8	14.7	1.3	0.0	11.1	0.0	0.0
0900-1000	Pro	1.9	60.6	27.0	0.6	2.5	6.2	0.3	0.9	0.0	0.0
	Ocp	1.2	1.5	1.9	1.5	12.1	2.4	1.0	2.0	0.0	0.0
1000-1100	Pro	1.2	52.4	32.1	0.8	1.2	11.5	0.0	0.8	0.0	0.0
	Ocp	1.0	1.6	1.8	3.0	14.3	1.6	0.0	1.5	0.0	0.0
1100-1200	Pro	2.1	56.4	26.3	1.7	1.7	11.0	0.0	0.8	0.0	0.0
	Ocp	1.0	1.8	2.0	2.8	14.3	1.3	0.0	2.5	0.0	0.0
1200-1300	Pro	2.4	56.9	25.9	1.2	2.0	10.6	0.0	1.2	0.0	0.0
	Ocp	1.0	1.6	2.0	4.7	12.0	1.6	0.0	2.7	0.0	0.0
1300-1400	Pro	0.9	55.7	28.5	0.0	2.2	10.1	0.9	1.8	0.0	0.0
	Ocp	1.0	1.5	1.9	0.0	11.6	1.6	2.0	10.8	0.0	0.0
1400-1500	Pro	0.7	51.0	35.7	1.0	1.9	7.5	0.3	1.9	0.0	0.0
	Ocp	1.0	1.4	1.8	2.0	8.2	1.7	2.0	5.2	0.0	0.0
1500-1600	Pro	2.0	55.0	29.5	1.0	2.0	6.4	0.0	4.0	0.0	0.0
	Ocp	1.2	1.5	2.2	3.0	12.0	1.7	0.0	7.8	0.0	0.0
1600-1700	Pro	1.8	55.4	32.5	1.8	2.6	4.1	0.0	1.8	0.0	0.0
	Ocp	1.2	1.7	2.0	4.8	7.4	1.7	0.0	4.2	0.0	0.0
1700-1800	Pro	1.4	58.7	29.0	0.3	3.8	5.1	0.0	1.7	0.0	0.0
	Ocp	1.0	1.4	2.4	2.0	10.8	1.9	0.0	10.8	0.0	0.0
1800-1900 Peak hour	Pro	1.2	58.0	35.5	0.0	2.5	1.5	0.0	1.2	0.0	0.0
	Ocp	1.0	1.5	2.1	0.0	14.4	1.6	0.0	11.3	0.0	0.0
1900-2000	Pro	3.9	62.3	29.2	0.0	2.1	1.1	0.0	1.4	0.0	0.0
	Ocp	1.1	1.6	1.9	0.0	16.0	1.7	0.0	4.3	0.0	0.0
2000-2100	Pro	2.5	64.5	30.5	0.0	1.5	0.5	0.0	0.5	0.0	0.0
	Ocp	1.0	1.4	2.3	0.0	8.0	2.0	0.0	3.0	0.0	0.0
2100-2200	Pro	1.4	44.9	50.3	0.0	2.0	1.4	0.0	0.0	0.0	0.0
	Ocp	1.5	1.8	2.0	0.0	10.7	2.0	0.0	0.0	0.0	0.0
2200-2300	Pro	1.5	60.3	33.8	0.0	4.4	0.0	0.0	0.0	0.0	0.0
	Ocp	1.5	1.7	1.9	0.0	8.5	0.0	0.0	0.0	0.0	0.0
16 hours	Pro	1.7	56.8	31.0	0.8	2.4	5.4	0.1	1.8	0.0	0.0
	Ocp	1.1	1.6	2.0	3.6	11.9	1.7	1.8	7.6	0.0	0.0

**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