

YEAR

2014

LINK

MAGAZINE GAP RD (from GARDEN RD to PEAK RD)

COVERAGE (B) STATION

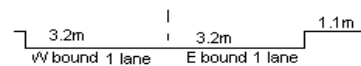
2205

ROAD NETWORK

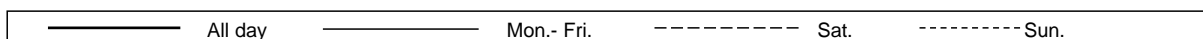
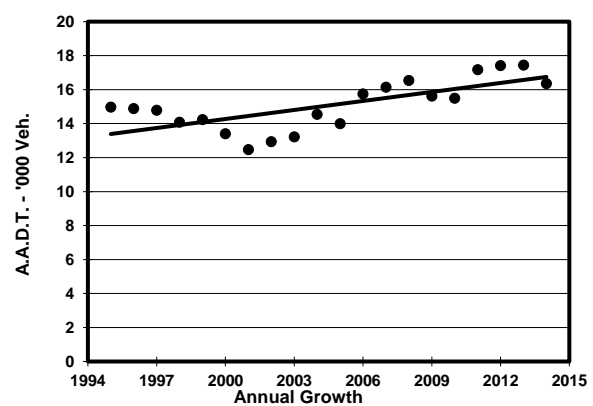
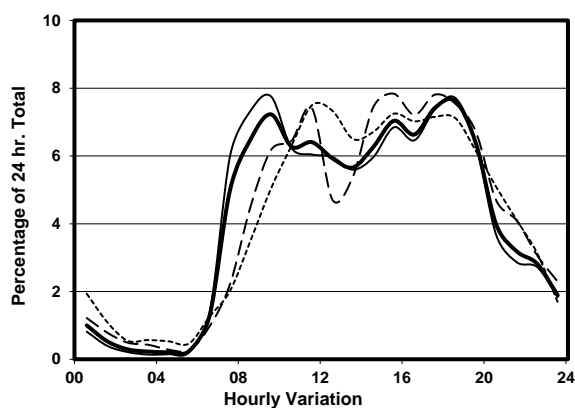
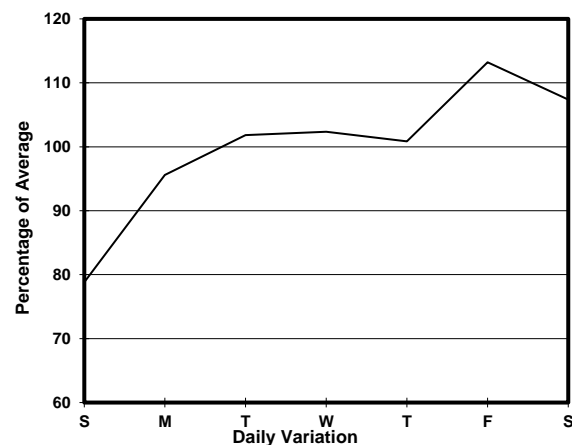
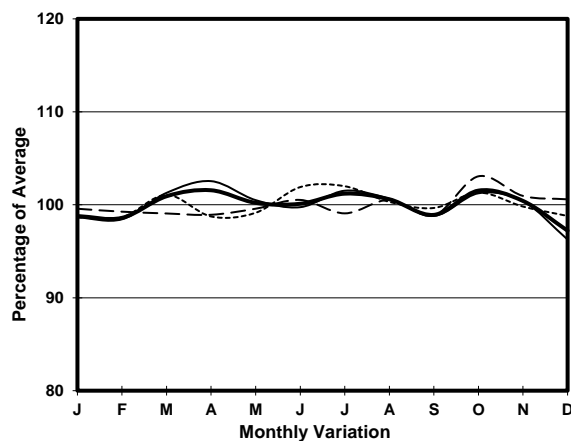
MAJOR

ROAD TYPE

DISTRICT DISTRIBUTOR



1. TRAFFIC FLOW VARIATION AND GROWTH



2. TRAFFIC CHARACTERISTICS (BY DIRECTION)

Parameter	All - Day	Mon. - Fri.	Sat.	Sun.
EAST BOUND				
A.A.D.T.	8430	8710	9290	6870
R 12 / 24 - %	76.5	77.2	75.2	74
R 16 / 24 - %	93.8	94.3	93.2	91.3
AM Peak Hour	0900-1000	0800-0900	0900-1000	0900-1000
One-way flow at AM peak hour	560	610	590	360
T - % (AM)	-	5.6	-	-
PM Peak Hour	1800-1900	1800-1900	1700-1800	1700-1800
One-way flow at PM peak hour	670	740	730	480
T - % (PM)	-	1.2	-	-
Prop.of commercial vehicles - 16 hr.	-	1.8	-	-
WEST BOUND				
A.A.D.T.	7920	8290	8480	6160
R 12 / 24 - %	79.5	81.5	74.2	72.9
R 16 / 24 - %	94.9	95.5	93.3	92.6
AM Peak Hour	0900-1000	0900-1000	0900-1000	0900-1000
One-way flow at AM peak hour	620	720	510	290
T - % (AM)	-	1.1	-	-
PM Peak Hour	1700-1800	1700-1800	1800-1900	1800-1900
One-way flow at PM peak hour	600	620	700	490
T - % (PM)	-	1.5	-	-
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	Private	Taxi	Private	PLB	Goods veh.		Non	Fr. Bus	
		Cycle	Car		LB		Light	M & H	Fr. Bus	SD	DD
0700-0800	Pro	1.1	48.4	37.0	3.8	3.8	1.1	0.0	4.9	0.0	0.0
	Ocp	1.0	1.3	2.0	7.0	13.6	1.0	0.0	14.0	0.0	0.0
0800-0900	Pro	1.0	74.5	16.6	0.0	1.7	2.1	0.0	4.1	0.0	0.0
	Ocp	1.0	1.5	2.3	0.0	16.4	1.2	0.0	12.0	0.0	0.0
0900-1000 Peak hour	Pro	0.0	63.9	27.4	0.9	1.2	5.1	0.3	1.2	0.0	0.0
	Ocp	0.0	1.5	2.3	2.0	17.0	2.1	2.0	7.0	0.0	0.0
1000-1100	Pro	0.8	68.5	16.7	1.2	1.2	9.6	0.8	1.2	0.0	0.0
	Ocp	1.0	1.5	2.0	4.0	13.0	1.8	1.5	7.0	0.0	0.0
1100-1200	Pro	0.8	65.9	21.4	0.0	1.2	9.1	0.0	1.6	0.0	0.0
	Ocp	1.0	1.5	2.1	0.0	10.0	1.7	0.0	3.8	0.0	0.0
1200-1300	Pro	1.3	71.3	16.5	1.3	0.8	7.6	0.0	1.3	0.0	0.0
	Ocp	1.0	1.5	2.1	5.3	16.5	1.7	0.0	9.7	0.0	0.0
1300-1400	Pro	0.4	65.9	25.0	0.9	1.7	3.0	0.4	2.6	0.0	0.0
	Ocp	1.0	1.5	2.2	4.0	15.5	1.7	1.0	2.5	0.0	0.0
1400-1500	Pro	1.7	56.0	29.5	0.4	1.7	7.7	0.0	3.0	0.0	0.0
	Ocp	1.3	1.4	1.9	1.0	11.5	1.8	0.0	6.7	0.0	0.0
1500-1600	Pro	1.5	60.0	25.3	1.5	1.9	6.0	0.0	3.8	0.0	0.0
	Ocp	1.0	1.6	2.5	6.8	8.6	1.4	0.0	12.0	0.0	0.0
1600-1700	Pro	1.8	66.9	21.0	1.4	2.5	4.3	0.0	2.1	0.0	0.0
	Ocp	1.2	1.7	2.5	6.3	11.6	1.6	0.0	5.2	0.0	0.0
1700-1800	Pro	2.2	63.1	28.4	1.1	2.2	1.9	0.0	1.1	0.0	0.0
	Ocp	1.2	1.6	2.8	4.0	8.2	1.4	0.0	9.0	0.0	0.0
1800-1900	Pro	0.9	71.5	22.6	0.0	1.9	1.9	0.0	1.2	0.0	0.0
	Ocp	1.0	1.7	2.2	0.0	16.2	1.5	0.0	12.3	0.0	0.0
1900-2000	Pro	1.5	60.7	34.2	0.4	1.8	1.1	0.0	0.4	0.0	0.0
	Ocp	1.0	1.5	2.3	5.0	15.0	2.7	0.0	7.0	0.0	0.0
2000-2100	Pro	1.1	55.1	39.5	0.0	2.2	1.1	0.0	1.1	0.0	0.0
	Ocp	1.0	1.4	2.0	0.0	8.5	1.5	0.0	11.0	0.0	0.0
2100-2200	Pro	0.0	58.4	35.6	0.0	4.0	1.0	1.0	0.0	0.0	0.0
	Ocp	0.0	1.5	2.1	0.0	7.5	2.0	1.0	0.0	0.0	0.0
2200-2300	Pro	2.0	59.8	32.4	0.0	5.9	0.0	0.0	0.0	0.0	0.0
	Ocp	1.0	1.4	1.9	0.0	5.0	0.0	0.0	0.0	0.0	0.0
16 hours	Pro	1.1	64.1	25.7	0.8	2.0	4.2	0.1	1.9	0.0	0.0
	Ocp	1.1	1.5	2.2	5.2	11.9	1.7	1.4	9.2	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