YEAR 2011

Location Screenline F-F(East end of Central District and the Peak)

Stations on Cordon/Screenline 1001, 1007, 2203 and 2213

1. TRAFFIC FLOW VARIATION AND GROWTH

2. TRAFFIC CHARACTERISTICS (BY DIRECTION)

Parameter	All - Day	Mon. - Fri.	Sat.	Sun.
EAST BOUND				
A.A.D.T.	127080	132170	128840	107990
R 12 / 24 - %	67.3	69.2	63.3	60.9
R 16 / 24 - %	85.8	87.7	81.5	79.3
AM Peak Hour	0900-1000	0900-1000	0900-1000	0900-1000
One-way flow at AM peak hour	7500	8320	6860	4540
T - % (AM)	-	11.3	-	-
PM Peak Hour	1600-1700	1600-1700	1600-1700	1800-1900
One-way flow at PM peak hour	7150	7490	7020	6430
T - % (PM)	-	8.1	-	-
Prop.of commercial vehicles - 16 hr.	-	9.4	-	-
WEST BOUND				
A.A.D.T.	131340	138000	130860	106920
R 12 / 24 - %	68.8	70.5	64.8	62.5
R 16 / 24 - %	87.3	88.9	83.5	81.7
AM Peak Hour	0900-1000	0900-1000	0900-1000	0900-1000
One-way flow at AM peak hour	7930	8790	7310	4760
T - % (AM)	-	10.6	-	-
PM Peak Hour	1800-1900	1800-1900	1800-1900	1800-1900
One-way flow at PM peak hour	7840	8270	7530	6460
T - % (PM)	-	10.3	-	-
Prop.of commercial vehicles - 16 hr.	-	9.3	-	-

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	3.4	21.9	46.9	2.3	2.6	9.4	2.5	4.3	0.2	6.6
	Ocp	1.1	1.6	2.0	7.4	9.4	1.5	1.2	12.5	14.1	29.4
0800-0900	Pro	2.1	40.8	36.0	0.8	1.9	6.7	1.2	4.4	0.2	6.1
	Ocp	1.1	1.4	2.0	4.5	10.1	1.6	1.4	17.8	21.1	36.0
0900-1000	Pro	2.0	34.9	38.3	0.6	1.3	12.0	2.2	2.7	0.1	5.9
Peak Hour	Ocp	1.0	1.4	2.0	4.1	9.7	1.6	1.3	9.8	9.7	21.6
1000-1100	Pro	2.1	33.4	36.3	0.8	1.2	16.7	2.7	2.0	0.1	4.7
	Ocp	1.1	1.4	2.0	2.1	6.4	1.6	1.4	11.3	5.9	19.0
1100-1200	Pro	2.1	34.8	34.5	1.2	0.9	17.7	2.2	2.1	0.1	4.4
	Ocp	1.0	1.5	2.2	2.3	7.0	1.6	1.5	11.9	9.7	19.0
1200-1300	Pro	2.0	36.3	38.6	0.9	0.8	12.7	2.4	2.2	0.1	4.0
	Ocp	1.0	1.5	2.2	4.4	9.7	1.5	1.5	15.1	5.9	19.8
1300-1400	Pro	2.1	35.7	37.0	0.8	1.0	14.1	2.7	2.3	0.1	4.2
	Ocp	1.0	1.5	2.1	4.9	8.4	1.7	1.5	14.4	7.9	19.9
1400-1500	Pro	1.7	33.6	37.4	0.7	0.7	16.6	2.8	2.5	0.1	3.8
	Ocp	1.0	1.5	2.2	2.4	8.7	1.6	1.5	14.1	7.7	20.4
1500-1600	Pro	1.8	39.2	33.6	1.2	0.9	15.2	1.6	2.3	0.2	4.0
	Ocp	1.0	1.5	2.1	4.0	8.8	1.6	1.4	15.1	7.7	21.4
1600-1700	Pro	2.6	41.0	33.4	1.3	0.8	12.3	1.5	2.1	0.2	4.9
	Ocp	1.1	1.5	2.2	2.7	9.3	1.6	1.3	11.4	9.9	23.9
1700-1800	Pro	2.5	39.3	37.0	0.7	1.2	9.5	1.1	2.7	0.1	5.8
	Ocp	1.1	1.5	2.2	2.8	10.9	1.7	1.5	8.9	13.3	27.6
1800-1900	Pro	2.8	43.4	37.7	0.5	1.3	4.6	0.6	3.6	0.1	5.5
	Ocp	1.1	1.5	2.4	4.1	13.6	1.9	1.5	22.0	18.1	37.0
1900-2000	Pro	2.2	42.0	43.3	0.3	1.1	2.9	0.5	2.4	0.1	5.2
	Ocp	1.0	1.7	2.2	3.0	13.0	1.6	1.4	16.2	9.8	26.2
2000-2100	Pro	2.1	34.0	53.3	0.1	1.0	2.3	0.5	1.4	0.1	5.1
	Ocp	1.1	1.5	2.0	3.0	10.7	1.7	1.5	14.3	7.5	21.1
2100-2200	Pro	1.9	30.7	56.4	0.1	1.1	2.0	1.0	1.1	0.1	5.6
	Ocp	1.1	1.5	2.3	4.0	9.0	1.6	1.3	13.2	5.6	19.8
2200-2300	Pro	1.9	32.2	56.0	0.0	1.4	1.8	0.8	0.4	0.2	5.3
	Ocp	1.1	1.6	2.3	0.0	9.4	1.5	1.2	9.9	5.4	19.6
16 hours	Pro	2.2	36.1	40.1	0.8	1.2	10.2	1.7	2.5	0.1	5.0
	Ocp	1.1	1.5	2.1	4.1	9.7	1.6	1.4	14.3	10.0	24.6

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