

YEAR

2006

LINK

TAI PO RD (from CALDECOTT RD to TAI PO RD INT)

COVERAGE (B) STATION

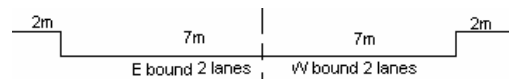
4201

ROAD NETWORK

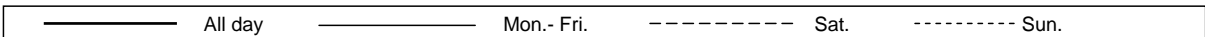
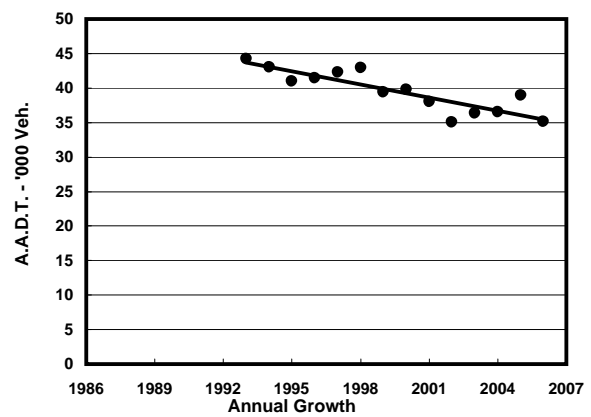
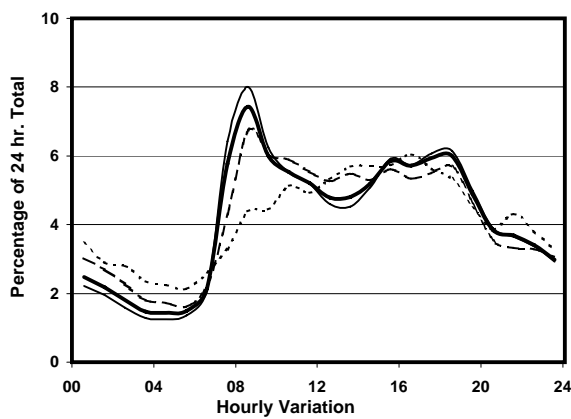
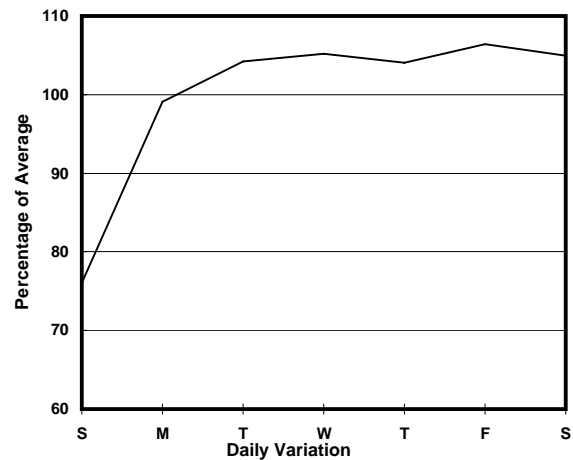
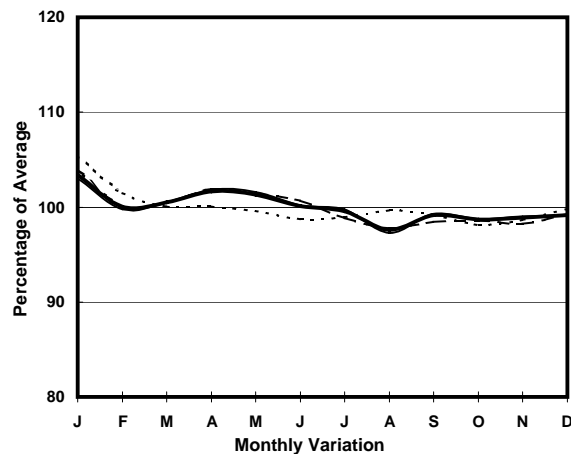
MAJOR

ROAD TYPE

PRIMARY DISTRIBUTOR



1. TRAFFIC FLOW VARIATION AND GROWTH



2. TRAFFIC CHARACTERISTICS (BY DIRECTION)

Parameter	All - Day	Mon. - Fri.	Sat.	Sun.
EAST BOUND				
A.A.D.T.	19930	21010	21390	14980
R 12 / 24 - %	69	70.7	66.3	61.2
R 16 / 24 - %	82.8	84.4	79.6	75.9
AM Peak Hour	0800-0900	0800-0900	0800-0900	0900-1000
One-way flow at AM peak hour	1760	2030	1690	700
T - % (AM)	-	13.8	-	-
PM Peak Hour	1800-1900	1700-1800	1800-1900	1600-1700
One-way flow at PM peak hour	1100	1170	1140	870
T - % (PM)	-	15.5	-	-
Prop.of commercial vehicles - 16 hr.	-	16.7	-	-

WEST BOUND				
A.A.D.T.	15260	16020	16000	12210
R 12 / 24 - %	67.2	67.9	67.4	62.3
R 16 / 24 - %	85.6	86.6	84.2	81
AM Peak Hour	0800-0900	0800-0900	0900-1000	0900-1000
One-way flow at AM peak hour	850	940	860	520
T - % (AM)	-	18.7	-	-
PM Peak Hour	1800-1900	1800-1900	1700-1800	1600-1700
One-way flow at PM peak hour	1010	1100	1000	780
T - % (PM)	-	13.6	-	-
Prop.of commercial vehicles - 16 hr.	-	16.7	-	-

3. OTHER INFORMATION AND COMMENT

Coverage (B) Station 4201
Year 2006

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	11.0	19.6	18.7	0.0	1.7	28.8	15.5	3.2	0.0	1.4
	Ocp	1.1	1.4	1.7	0.0	9.4	1.5	1.1	12.3	0.0	61.4
0800-0900 Peak hour	Pro	5.8	46.3	9.6	1.8	0.5	20.8	10.5	3.6	0.0	1.2
	Ocp	1.0	1.3	1.7	7.3	15.5	1.4	1.2	7.2	0.0	58.9
0900-1000	Pro	5.6	35.7	16.4	0.9	0.7	24.1	12.3	3.0	0.0	1.2
	Ocp	1.0	1.3	1.7	1.8	13.8	1.4	1.2	2.6	0.0	35.6
1000-1100	Pro	2.8	24.5	22.5	0.8	0.6	28.5	18.7	0.2	0.1	1.4
	Ocp	1.1	1.4	1.3	2.0	6.0	1.4	1.2	1.0	1.0	33.1
1100-1200	Pro	5.6	24.0	11.6	0.9	0.9	37.9	16.7	0.7	0.1	1.6
	Ocp	1.0	1.5	1.3	3.5	7.5	1.4	1.3	2.0	1.0	34.5
1200-1300	Pro	5.6	25.7	14.0	1.3	1.5	31.9	18.1	0.3	0.0	1.6
	Ocp	1.1	1.4	1.4	2.8	7.8	1.4	1.2	8.0	0.0	35.1
1300-1400	Pro	5.1	18.6	13.1	0.7	0.5	37.8	21.6	1.0	0.0	1.7
	Ocp	1.0	1.4	1.3	1.7	5.0	1.4	1.2	6.8	0.0	30.6
1400-1500	Pro	5.0	23.3	12.4	1.1	1.4	37.3	16.7	1.4	0.0	1.4
	Ocp	1.0	1.5	1.4	2.4	5.7	1.4	1.1	1.3	0.0	40.1
1500-1600	Pro	6.9	31.1	19.3	1.4	1.2	23.7	13.6	1.2	0.0	1.7
	Ocp	1.0	1.5	1.4	2.0	7.4	1.5	1.2	1.0	0.0	41.6
1600-1700	Pro	5.1	27.0	17.4	0.2	1.2	30.4	14.7	1.9	0.0	2.0
	Ocp	1.0	1.5	1.4	3.0	8.6	1.5	1.1	2.5	0.0	36.0
1700-1800	Pro	6.6	33.8	16.9	1.0	0.6	26.8	11.5	1.2	0.0	1.5
	Ocp	1.0	1.4	1.2	2.2	6.7	1.5	1.2	2.5	0.0	58.9
1800-1900	Pro	11.2	42.0	11.7	1.1	0.6	20.8	8.9	2.3	0.0	1.4
	Ocp	1.2	1.3	1.3	2.3	13.3	1.6	1.1	13.8	0.0	78.2
1900-2000	Pro	6.3	49.8	12.7	0.7	1.4	19.9	6.8	0.7	0.0	1.7
	Ocp	1.1	1.4	1.5	1.7	7.2	1.6	1.1	1.0	0.0	61.0
2000-2100	Pro	2.9	41.8	24.5	0.0	2.0	14.6	11.4	0.9	0.0	1.9
	Ocp	1.3	1.5	1.3	0.0	11.4	1.4	1.1	1.0	0.0	43.9
2100-2200	Pro	5.3	35.3	29.6	0.0	2.0	10.7	14.3	0.7	0.0	2.1
	Ocp	1.1	1.4	1.3	0.0	8.7	1.6	1.0	1.5	0.0	37.4
2200-2300	Pro	5.6	40.5	35.6	0.0	1.4	6.3	8.1	0.4	0.0	2.1
	Ocp	1.1	1.6	1.3	0.0	11.5	1.3	1.1	28.0	0.0	31.2
16 hours	Pro	6.1	32.9	16.8	0.8	1.1	25.5	13.6	1.6	0.1	1.6
	Ocp	1.1	1.4	1.4	3.4	9.1	1.4	1.2	6.3	1.0	45.4

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