YEAR 2011 **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

All day — Mon.- Fri. — Sat. — Sun.

2. TRAFFIC CHARACTERISTICS (BY DIRECTION)

Parameter	All - Day	Mon. - Fri.	Sat.	Sun.
EAST BOUND				
A.A.D.T.	20500	21760	21300	15240
R 12 / 24 - %	69.2	70.7	66.7	61.7
R 16 / 24 - %	83.1	84.6	80.8	75.1
AM Peak Hour	0800-0900	0800-0900	0800-0900	0800-0900
One-way flow at AM peak hour	1830	2130	1650	690
T - % (AM)	-	6.6	-	-
PM Peak Hour	1800-1900	1800-1900	1800-1900	1600-1700
One-way flow at PM peak hour	1160	1220	1190	920
T - % (PM)	-	6.7	-	-
Prop.of commercial vehicles - 16 hr.	-	8.4	-	-
WEST BOUND				
A.A.D.T.	15600	16410	16340	12200
R 12 / 24 - %	67.2	67.9	67.7	62.2
R 16 / 24 - %	85.5	86.6	83.7	80.6
AM Peak Hour	0800-0900	0800-0900	0900-1000	0800-0900
One-way flow at AM peak hour	820	910	900	470
T - % (AM)	-	9.2	-	-
PM Peak Hour	1800-1900	1800-1900	1800-1900	1700-1800
One-way flow at PM peak hour	1080	1190	1090	760
T - % (PM)	-	7.2	-	-
Prop.of commercial vehicles - 16 hr.	-	10.1	-	-

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	10.9	29.4	19.5	1.0	1.6	27.1	5.1	3.5	0.0	2.0
	Ocp	1.1	1.4	1.8	13.3	12.6	1.6	1.2	10.7	0.0	53.1
0800-0900	Pro	9.3	53.7	11.3	1.6	0.3	16.4	3.6	2.7	0.0	1.2
Peak hour	Ocp	1.1	1.4	1.7	6.7	16.5	1.7	1.4	14.2	0.0	49.0
0900-1000	Pro	4.2	43.9	15.4	0.8	0.0	22.9	9.0	2.3	0.0	1.5
	Ocp	1.0	1.5	1.5	1.8	0.0	1.5	1.3	1.9	0.0	38.9
1000-1100	Pro	4.1	32.5	19.9	1.1	0.5	30.9	8.9	0.5	0.0	1.7
	Ocp	1.0	1.6	1.4	2.4	3.0	1.6	1.3	1.0	0.0	25.0
1100-1200	Pro	6.2	34.3	15.9	1.3	0.8	32.5	6.7	0.8	0.0	1.6
	Ocp	1.0	1.5	1.5	1.6	1.0	1.4	1.2	1.0	0.0	30.6
1200-1300	Pro	6.3	35.2	13.7	0.8	0.3	30.0	9.3	2.5	0.0	1.9
	Ocp	1.0	1.5	1.4	1.3	12.0	1.3	1.4	3.7	0.0	37.2
1300-1400	Pro	5.3	45.0	14.8	1.1	0.5	22.2	6.6	2.6	0.0	1.8
	Ocp	1.1	1.8	1.7	1.3	3.5	1.4	1.3	2.3	0.0	32.4
1400-1500	Pro	5.6	36.4	15.9	0.5	0.2	29.8	8.6	1.2	0.0	1.7
	Ocp	1.0	1.4	1.3	4.0	10.0	1.5	1.2	4.6	0.0	27.4
1500-1600	Pro	5.1	35.3	19.0	0.8	0.5	32.0	4.6	1.0	0.0	1.7
	Ocp	1.0	1.6	1.7	5.3	9.5	1.6	1.4	4.0	0.0	34.2
1600-1700	Pro	8.0	30.2	25.7	1.1	0.5	24.1	7.6	1.1	0.0	1.7
	Ocp	1.1	1.4	1.3	2.8	14.5	1.4	1.4	1.4	0.0	34.7
1700-1800	Pro	8.5	34.8	18.8	1.0	0.3	27.9	5.7	0.8	0.0	2.2
	Ocp	1.0	1.4	1.3	5.5	17.0	1.5	1.2	1.0	0.0	51.1
1800-1900	Pro	16.2	42.8	12.5	0.4	0.9	20.2	4.2	1.3	0.0	1.5
	Ocp	1.1	1.4	1.6	2.5	11.5	1.6	1.1	1.2	0.0	62.8
1900-2000	Pro	13.4	46.8	20.0	0.0	0.5	13.4	3.7	0.5	0.0	1.7
	Ocp	1.1	1.6	1.3	0.0	10.5	1.4	1.1	1.0	0.0	58.1
2000-2100	Pro	8.5	42.7	28.7	0.0	1.2	12.3	4.7	0.3	0.0	1.7
	Ocp	1.1	1.6	1.2	0.0	16.8	1.2	1.1	1.0	0.0	40.5
2100-2200	Pro	10.6	35.8	33.8	0.0	0.8	13.4	2.8	0.0	0.0	2.9
	Ocp	1.1	1.6	1.5	0.0	9.0	1.6	1.6	0.0	0.0	29.8
2200-2300	Pro	6.5	37.3	45.2	0.4	0.7	3.6	2.9	0.7	0.0	2.6
	Ocp	1.2	1.6	1.1	1.0	10.5	1.6	1.1	1.0	0.0	27.0
16 hours	Pro	8.0	39.3	19.4	0.8	0.6	22.8	6.0	1.4	0.0	1.8
	Ocp	1.1	1.5	1.4	4.1	10.6	1.5	1.3	5.5	0.0	39.5

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