

YEAR

2014

LINK

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

COVERAGE (B) STATION

4201

ROAD NETWORK

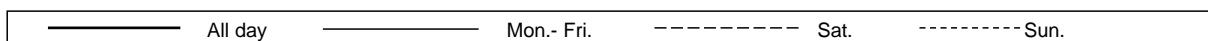
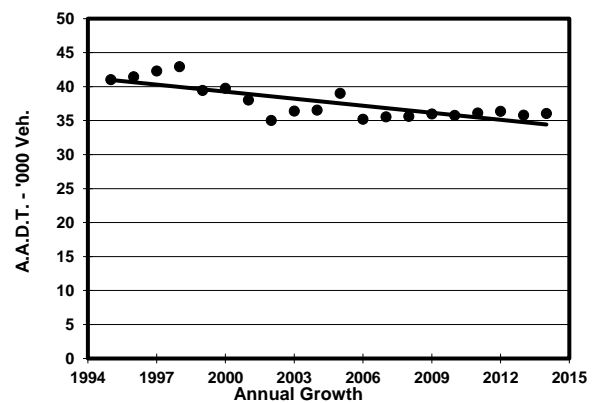
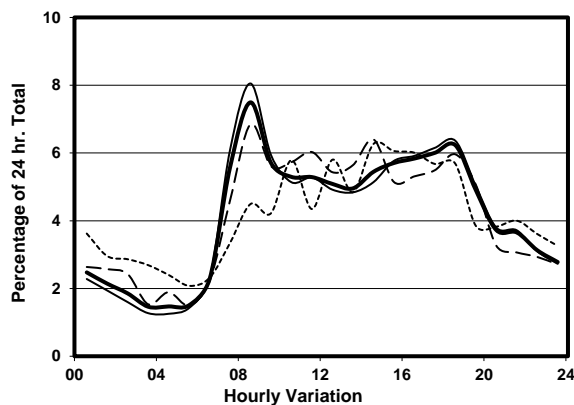
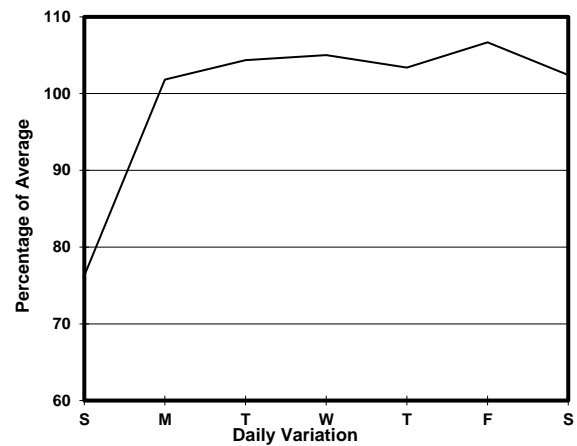
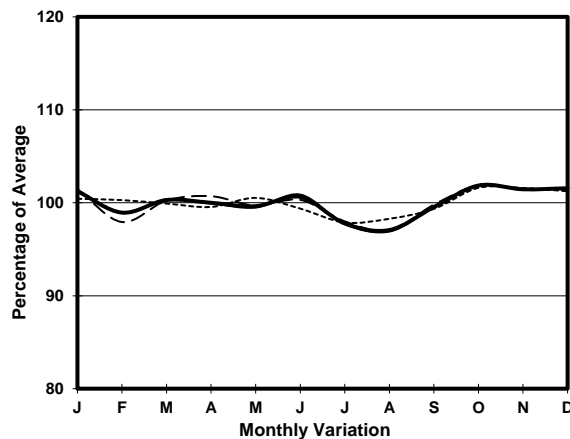
MAJOR

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.	20490	21700	21300	15460
R 12 / 24 - %	69.4	70.8	67.3	62.2
R 16 / 24 - %	82.8	84.2	80.8	75.5
AM Peak Hour	0800-0900	0800-0900	0800-0900	0800-0900
One-way flow at AM peak hour	1920	2190	1840	790
T - % (AM)	-	6.1	-	-
PM Peak Hour	1800-1900	1800-1900	1800-1900	1800-1900
One-way flow at PM peak hour	1170	1230	1250	930
T - % (PM)	-	5	-	-
Prop.of commercial vehicles - 16 hr.	-	6.2	-	-
WEST BOUND				
A.A.D.T.	15540	16340	16080	12390
R 12 / 24 - %	67.6	68	69.4	63
R 16 / 24 - %	85.6	86.5	84.7	80.7
AM Peak Hour	0900-1000	0800-0900	0900-1000	0900-1000
One-way flow at AM peak hour	810	870	910	490
T - % (AM)	-	9.5	-	-
PM Peak Hour	1700-1800	1800-1900	1800-1900	1600-1700
One-way flow at PM peak hour	1080	1190	980	790
T - % (PM)	-	2.4	-	-
Prop.of commercial vehicles - 16 hr.	-	7.3	-	-

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	12.1	31.8	25.0	3.3	0.5	18.4	5.6	2.0	0.0	1.2
	Ocp	1.0	1.3	1.9	8.7	8.5	1.4	1.5	20.4	0.0	47.4
0800-0900 Peak hour	Pro	7.7	55.1	12.6	1.0	0.3	16.0	3.2	3.2	0.0	0.9
	Ocp	1.1	1.4	1.7	9.7	11.0	1.6	1.2	17.2	0.0	43.2
0900-1000	Pro	4.9	47.0	20.8	0.6	0.2	20.4	4.5	0.4	0.0	1.0
	Ocp	1.1	1.3	1.4	2.0	6.0	1.4	1.3	1.5	0.0	46.7
1000-1100	Pro	7.8	35.7	24.6	0.7	0.0	24.8	4.9	0.7	0.0	0.8
	Ocp	1.1	1.3	1.6	1.7	0.0	1.5	1.2	1.0	0.0	41.2
1100-1200	Pro	6.7	34.2	22.5	0.9	0.6	27.5	5.0	1.5	0.0	1.1
	Ocp	1.1	1.4	1.5	1.3	2.0	1.4	1.2	1.6	0.0	42.1
1200-1300	Pro	6.1	37.3	19.3	0.3	0.3	28.0	6.8	0.6	0.0	1.3
	Ocp	1.1	1.4	1.5	1.0	17.0	1.4	1.2	11.5	0.0	54.6
1300-1400	Pro	8.0	35.2	16.0	1.7	0.0	32.3	4.6	1.1	0.0	1.1
	Ocp	1.0	1.4	2.0	1.2	0.0	1.4	1.1	1.0	0.0	58.0
1400-1500	Pro	6.6	32.4	14.3	0.8	0.0	38.2	5.8	0.8	0.0	1.2
	Ocp	1.0	1.5	1.5	1.3	0.0	1.4	1.3	1.7	0.0	48.6
1500-1600	Pro	4.1	40.9	16.7	3.3	0.2	23.4	6.7	3.3	0.0	1.3
	Ocp	1.0	1.4	1.5	4.7	1.0	1.4	1.4	1.7	0.0	40.7
1600-1700	Pro	7.4	40.9	23.4	0.5	0.8	21.3	2.3	1.8	0.0	1.7
	Ocp	1.2	1.5	1.4	1.5	7.7	1.3	1.2	1.6	0.0	34.8
1700-1800	Pro	9.8	39.5	18.2	1.5	0.5	22.6	4.1	2.1	0.0	1.7
	Ocp	1.1	1.5	1.5	4.3	16.0	1.4	1.4	7.5	0.0	56.0
1800-1900	Pro	13.2	52.6	13.4	0.4	0.2	16.5	2.3	0.4	0.0	1.0
	Ocp	1.0	1.5	1.4	2.0	17.0	1.3	1.3	1.0	0.0	76.4
1900-2000	Pro	11.2	55.8	17.6	0.3	0.3	10.0	3.5	0.0	0.0	1.3
	Ocp	1.2	1.5	1.4	2.0	15.0	1.5	1.2	0.0	0.0	49.4
2000-2100	Pro	4.6	46.4	31.5	0.0	1.0	11.3	3.3	0.7	0.0	1.2
	Ocp	1.1	1.6	1.3	0.0	7.7	1.2	1.2	2.5	0.0	45.3
2100-2200	Pro	6.3	43.1	39.6	0.0	0.4	8.1	1.4	0.0	0.0	1.1
	Ocp	1.1	1.4	1.2	0.0	10.0	1.3	1.0	0.0	0.0	45.1
2200-2300	Pro	6.1	41.5	41.5	0.0	1.2	5.0	2.3	0.8	0.0	1.6
	Ocp	1.3	1.4	1.1	0.0	3.3	1.2	1.2	1.0	0.0	37.6
16 hours	Pro	7.8	42.5	21.1	1.0	0.4	20.5	4.2	1.3	0.0	1.2
	Ocp	1.1	1.4	1.5	4.7	8.6	1.4	1.3	7.9	0.0	47.9

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