MONTHLY TRAFFIC TREND COMPUTATIONS

JULY 2011

Monthly Average Daily Traffic

Cont. Sta.	Loc.	Same Month Last Year	This Month	Weekend (Sat & Sun)
109	Hum-299-41.8	4,468	4,200	8,655
110	Hum-101-65.6	22,934	22,064	37,654
202	Sha-5-R7.8	44,184	42,381	78,377
340	Yub-70-0.0	12,988	13,270	25,687
404	Son-101-19.64			0
432	SCl-17-7.07			0
512	SBt-101-3.04			0
540	SLO-101-25.91	61,473	63,038	121,731
851	Fre-5-48.9	40,635	38,027	80,620
610	Tul-198-4.79	48,590	48,606	73,731
411	LA-5-55.0	82,286	77,886	164,496
715	LA-110-2.7	86,492	86,882	152,452
808	Riv-10-19.4	89,356	87,471	178,653
605	SBd-15-20.0	168,118	170,978	320,827
905	Iny-395-73.5			0
19	Sac-99-6.008			0
420	Tuo-120-5.9	15,428	15,365	36,577
960	Imp-86-15.3			0
978	SD-5-41.5			0
226	Ora-91-0.0	258,102	258,723	464,655
TOTALS		935,054 Ml	928,891 Ma	1,744,115 We

Traffic Volume Calculations

A. Volume Change Ma/Ml=	0.993
B. Weekend Traffic We/7*Ma=	26.8%
C. Weekday Traffic 100% - Line B=	73.2%

Travel Calculations

	Billion Vehicular Miles	Change
1. Same month last year (calc. table for prev.yr.)	**16.08**	
2. This month - Line A * Line 1	15.97	
3. Weekends - Line B * Line 2	4.28	
4. Weekdays - Line C * Line 2	11.69	
5. Last month (prior month's report line 2)	**15.66**	
6. This mo. over last mo. Line 2/Line 5		2.0%
7. This mo. over same mo. last year - Line A		-0.7%
Accumulative Calculations		
8. Calendar year through last mo. (prior month's report line 10)	**86.58**	
9. Added this month - Line 2	15.97	
10. This calendar year	**102.55**	
11. Same period last year (YR.to DATE on table)	**103.85**	
12. This calendar yr. over same period last yr. -Line 10/Line 11		-1.3%
13. Past 12 months through last mo.(prior month's report line 16)	**177.61**	
14. Less this same month last year - Line 1	16.08	
15. Plus this month Line 2	15.97	
16. Total -Past 12 months- Line 13-Line 14+Line15	**177.50**	
17. Same 12-mo. period last year (calc. table 12-mo per)	**179.22**	
18. Past 12-mo. over same 12-mo. last year -Line 16/Line 17		-1.0%