MONTHLY TRAFFIC TREND COMPUTATIONS

SEPTEMBER 2011

Monthly Average Daily Traffic

Cont. Sta.	Loc.	Same Month Last Year	This Month	Weekend (Sat & Sun)
109	Hum-299-41.8	3,925	3,914	7,895
110	Hum-101-65.6	22,129	21,893	35,546
239	Sha-5-R7.8	52,538	47,596	86,120
340	Yub-70-0.0			0
404	Son-101-19.64			0
432	SCl-17-7.07			0
512	SBt-101-3.04			0
540	SLO-101-25.91	58,114	58,997	115,028
851	Fre-5-48.9	32,814	32,402	69,615
610	Tul-198-4.79	49,724	49,800	75,322
411	LA-5-55.0	70,320	67,990	155,228
715	LA-110-2.7			0
808	Riv-10-19.4	85,109	82,716	167,132
605	SBd-15-20.0			0
905	Iny-395-73.5	6,679	6,597	12,850
19	Sac-99-6.008			0
420	Tuo-120-5.9	13,514	13,434	30,775
960	Imp-86-15.3	12,977	12,405	17,946
978	SD-5-41.5	210,468	205,170	389,196
226	Ora-91-0.0	253,299	250,179	461,686
TOTALS		871,610	853,093	1,624,339
		Ml	Ma	We

Traffic Volume Calculations

A. Volume Change Ma/Ml=	0.979
B. Weekend Traffic We/7*Ma=	27.2%
C. Weekday Traffic	
100% - Line B=	72.8%

Travel Calculations

	Billion Vehicular Miles	Change
1. Same month last year (calc. table for prev.yr.)	**15.12**	
2. This month - Line A * Line 1	14.80	
3. Weekends - Line B * Line 2	4.03	
4. Weekdays - Line C * Line 2	10.77	
5. Last month (prior month's report line 2)	**15.95**	
6. This mo. over last mo. Line 2/Line 5		-7.2%
7. This mo. over same mo. last year - Line A		-2.1%
Accumulative Calculations		
8. Calendar year through last mo. (prior month's report line 10)	**118.50**	
9. Added this month - Line 2	14.80	
10. This calendar year	**133.30**	
11. Same period last year (YR.to DATE on table)	**135.15**	
12. This calendar yr. over same period last yr. -Line 10/Line 11		-1.4%
13. Past 12 months through last mo.(prior month's report line 16)	**177.27**	
14. Less this same month last year - Line 1	15.12	
15. Plus this month Line 2	14.80	
16. Total -Past 12 months- Line 13-Line 14+Line15	**176.95**	
17. Same 12-mo. period last year (calc. table 12-mo per)	**179.43**	
18. Past 12-mo. over same 12-mo. last year -Line 16/Line 17		-1.4%