

MONTHLY TRAFFIC TREND COMPUTATIONS

MAY 2010

Monthly Average Daily Traffic					Travel Calculations	
Cont. Sta.	Loc.	Same Month Last Year	This Month	Weekend (Sat & Sun)		Billion Vehicular Miles Change
109	Hum-299-41.8	3,642	3,421	6,577	1. Same month last year (calc. table for prev.yr.)	15.08
110	Hum-101-65.6	20,994	21,013	35,130	2. This month - Line A * Line 1	15.28
202	Sha-5-R7.8	39,578	39,347	71,974	3. Weekends - Line B * Line 2	4.19
340	Yub-70-0.0	12,365	12,354	25,312	4. Weekdays - Line C * Line 2	11.09
404	Son-101-19.64			0	5. Last month (prior month's report line 2)	14.93
432	SCI-17-7.07	91,824	95,650	185,416	6. This mo. over last mo. Line 2/Line 5	2.3%
512	SBt-101-3.04			0	7. This mo. over same mo. last year - Line A	1.3%
540	SLO-101-25.91	56,616	57,020	111,629		
851	Fre-5-48.9	28,107	29,904	66,338	Accumulative Calculations	
610	Tul-198-4.79	48,811	49,350	76,173	8. Calendar year through last mo. (prior month's report line 10)	56.72
411	LA-5-55.0	72,468	72,078	161,830	9. Added this month - Line 2	15.28
715	LA-110-2.7	87,645	88,109	150,026	10. This calendar year	72.00
808	Riv-10-19.4	91,068	97,351	203,840	11. Same period last year (YR.to DATE on table)	71.86
605	SBd-15-20.0			0	12. This calendar yr. over same period last yr. -Line 10/Line 11	0.2%
905	Iny-395-73.5	5,855	5,606	11,049	13. Past 12 months through last mo.(prior month's report line 10)	178.23
19	Sac-99-6.008			0	14. Less this same month last year - Line 1	15.08
420	Tuo-120-5.9	13,111	12,323	28,751	15. Plus this month Line 2	15.28
960	Imp-86-15.3	14,060	13,674	20,846	16. Total -Past 12 months- Line 13-Line 14+Line15	178.43
978	SD-5-41.5	208,497	210,535	405,007	17. Same 12-mo. period last year (calc. table 12-mo per)	176.37
226	Ora-91-0.0	256,509	256,632	482,095	18. Past 12-mo. over same 12-mo. last year -Line 16/Line 17	1.2%
TOTALS		1,051,150 MI	1,064,367 Ma	2,041,993 We		

Traffic Volume Calculations

A. Volume Change Ma/MI=	1.013
B. Weekend Traffic We/7*Ma=	27.4%
C. Weekday Traffic	
100% - Line B=	72.6%