

MONTHLY TRAFFIC TREND COMPUTATIONS

APRIL 2010

Monthly Average Daily Traffic					Travel Calculations	Billion Vehicular Miles	Change
Cont. Sta.	Loc.	Same Month Last Year	This Month	Weekend (Sat & Sun)			
109	Hum-299-41.8	3,133	2,981	5,565	1. Same month last year (calc. table for prev.yr.)	15.20	
110	Hum-101-65.6	20,694	20,603	33,297	2. This month - Line A * Line 1	14.93	
239	Sha-5-R7.8	48,996	48,657	85,011	3. Weekends - Line B * Line 2	4.09	
340	Yub-70-0.0			0	4. Weekdays - Line C * Line 2	10.84	
404	Son-101-19.64			0	5. Last month (prior month's report line 2)	14.66	
432	SCI-17-7.07	94,970	92,960	174,066	6. This mo. over last mo. Line 2/Line 5		1.8%
512	SBt-101-3.04			0	7. This mo. over same mo. last year - Line A		-1.8%
540	SLO-101-25.91			0			
851	Fre-5-48.9	33,325	33,575	75,662	Accumulative Calculations		
610	Tul-198-4.79			0	8. Calendar year through last mo. (prior month's report line 10	41.79	
411	LA-5-55.0	73,612	73,110	172,094	9. Added this month - Line 2	14.93	
715	LA-110-2.7	87,278	83,157	150,192	10. This calendar year	56.72	
808	Riv-10-19.4			0	11. Same period last year (YR.to DATE on table)	56.78	
605	SBd-15-20.0	171,930	167,834	320,283	12. This calendar yr. over same period last yr.		
905	Iny-395-73.5	6,023	6,138	13,117	-Line 10/Line 11		-0.1%
19	Sac-99-6.008			0	13. Past 12 months through last mo.(prior month's report line 10	178.50	
420	Tuo-120-5.9	11,842	10,989	25,505	14. Less this same month last year - Line 1	15.20	
960	Imp-86-15.3			0	15. Plus this month Line 2	14.93	
978	SD-5-41.5			0	16. Total -Past 12 months- Line 13-Line 14+Line15	178.23	
226	Ora-91-0.0	262,395	259,417	478,300	17. Same 12-mo. period last year (calc. table 12-mo per)	176.19	
TOTALS		814,198	799,421	1,533,092	18. Past 12-mo. over same 12-mo. last year		
		MI	Ma	We	-Line 16/Line 17		1.2%

Traffic Volume Calculations

A. Volume Change Ma/MI=	0.982
B. Weekend Traffic We/7*Ma=	27.4%
C. Weekday Traffic	
100% - Line B=	72.6%