

MONTHLY TRAFFIC TREND COMPUTATIONS

SEPTEMBER 2009

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	3,531	3,838	7,524	1. Same month last year (calc. table for prev.yr.)	14.59
110	Hum-101-65.6	20,566	22,082	36,017	2. This month - Line A * Line 1	15.01
239	Sha-5-R7.8	38,194	40,728	73,046	3. Weekends - Line B * Line 2	4.06
340	Yub-70-0.0	11,899	12,515	24,746	4. Weekdays - Line C * Line 2	10.95
404	Son-101-19.64			0	5. Last month (prior month's report line 2)	16.08
432	SCI-17-7.07	92,668	94,096	181,676	6. This mo. over last mo. Line 2/Line 5	-6.7%
512	SBt-101-3.04	62,304	62,616	133,271	7. This mo. over same mo. last year - Line A	2.9%
540	SLO-101-25.91			0	Accumulative Calculations	
851	Fre-5-48.9	29,037	32,865	69,557	8. Calendar year through last mo. (prior month's report line 10)	119.51
610	Tul-198-4.79	47,356	48,015	73,643	9. Added this month - Line 2	15.01
411	LA-5-55.0	63,764	70,140	153,288	10. This calendar year	134.52
715	LA-110-2.7	87,900	88,059	158,034	11. Same period last year (YR.to DATE on table)	132.92
808	Riv-10-19.4	81,944	83,521	167,983	12. This calendar yr. over same period last yr.	
605	SBd-15-20.0	160,176	160,848	304,216	-Line 10/Line 11	1.2%
905	Iny-395-73.5	5,911	6,582	13,005	13. Past 12 months through last mo.(prior month's report line 10)	177.50
19	Sac-99-6.008	70,224	71,351	120,480	14. Less this same month last year - Line 1	14.59
420	Tuo-120-5.9	12,229	13,247	30,741	15. Plus this month Line 2	15.01
960	Imp-86-15.3			0	16. Total -Past 12 months- Line 13-Line 14+Line15	177.92
978	SD-5-41.5	196,254	207,283	394,407	17. Same 12-mo. period last year (calc. table 12-mo per)	177.55
226	Ora-91-0.0	250,678	252,338	461,739	18. Past 12-mo. over same 12-mo. last year	
TOTALS						
		1,234,635	1,270,124	2,403,373	-Line 16/Line 17	0.2%
		MI	Ma	We		

Traffic Volume Calculations

A. Volume Change Ma/MI=	1.029
B. Weekend Traffic We/7*Ma=	27.0%
C. Weekday Traffic	
100% - Line B=	73.0%