

MONTHLY TRAFFIC TREND COMPUTATIONS

DECEMBER 2009

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	2,275	2,490	4,416	1. Same month last year (calc. table for prev.yr.)	14.23	
110	Hum-101-65.6	19,636	19,924	33,469	2. This month - Line A * Line 1	14.12	
239	Sha-5-R7.8	46,524	49,162	83,090	3. Weekends - Line B * Line 2	3.63	
340	Yub-70-0.0	10,745	10,917	20,518	4. Weekdays - Line C * Line 2	10.49	
404	Son-101-19.64			0	5. Last month (prior month's report line 2)	14.85	
432	SCI-17-7.07	85,138	84,862	142,086	6. This mo. over last mo. Line 2/Line 5		-4.9%
512	SBt-101-3.04	55,335	53,633	104,049	7. This mo. over same mo. last year - Line A		-0.8%
540	SLO-101-25.91	49,755	48,965	84,927	Accumulative Calculations		
851	Fre-5-48.9	36,764	35,987	78,941	8. Calendar year through last mo. (prior month's report line 10)	164.17	
610	Tul-198-4.79	43,952	44,404	65,907	9. Added this month - Line 2	14.12	
411	LA-5-55.0			0	10. This calendar year	178.29	
715	LA-110-2.7			0	11. Same period last year (YR.to DATE on table)	176.32	
808	Riv-10-19.4	94,444	92,103	183,940	12. This calendar yr. over same period last yr.		
605	SBd-15-20.0	170,576	166,432	302,603	-Line 10/Line 11		1.1%
905	Iny-395-73.5	5,483	5,536	11,971	13. Past 12 months through last mo.(prior month's report line 1)	178.40	
19	Sac-99-6.008	62,974	62,708	102,969	14. Less this same month last year - Line 1	14.23	
420	Tuo-120-5.9	10,532	10,024	21,661	15. Plus this month Line 2	14.12	
960	Imp-86-15.3	14,097	13,383	21,481	16. Total -Past 12 months- Line 13-Line 14+Line15	178.29	
978	SD-5-41.5	194,417	194,098	353,883	17. Same 12-mo. period last year (calc. table 12-mo per)	176.32	
226	Ora-91-0.0	246,532	245,446	436,984	18. Past 12-mo. over same 12-mo. last year		
					-Line 16/Line 17		1.1%
TOTALS		1,149,179 MI	1,140,074 Ma	2,052,895 We			

Traffic Volume Calculations

A. Volume Change Ma/MI=	0.992
B. Weekend Traffic We/7*Ma=	25.7%
C. Weekday Traffic	
100% - Line B=	74.3%