

MONTHLY TRAFFIC TREND COMPUTATIONS

SEPTEMBER 2014

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	3,939	3,650	7,021	1. Same month last year (calc. table for prev.yr.)	14.86		
110	Hum-101-65.6	22,380	22,669	37,362	2. This month - Line A * Line 1	15.25		
239	Sha-5-R7.8	48,151	50,304	86,262	3. Weekends - Line B * Line 2	4.08		
340	Yub-70-0.0	12,142	12,759	25,614	4. Weekdays - Line C * Line 2	11.17		
404	Son-101-19.64	124,372	131,234	214,240	5. Last month (prior month's report line 2)	16.48		
432	SCI-17-7.07	94,568	93,861	180,497	6. This mo. over last mo. Line 2/Line 5		-7.5%	
512	SBt-101-3.04			0	7. This mo. over same mo. last year - Line A		2.6%	
540	SLO-101-25.91	60,292	61,731	120,341	Accumulative Calculations			
851	Fre-5-48.9	33,300	34,175	75,279	8. Calendar year through last mo. (prior month's report line 1)	124.48		
610	Tul-198-4.79	51,185	54,081	80,333	9. Added this month - Line 2	15.25		
707	LA-5-55.0	108,414	111,728	231,430	10. This calendar year	139.73		
715	LA-110-2.7			0	11. Same period last year (YR.to DATE on table)	136.53		
808	Riv-10-19.4	85,051	86,694	177,987	12. This calendar yr. over same period last yr.			
605	SBd-15-5.973	162,274	168,371	311,948	-Line 10/Line 11		2.3%	
905	Iny-395-73.5	5,935	6,234	12,482	13. Past 12 months through last mo.(prior month's report line	183.37		
501	Sac-99-6.008	70,942	74,371	135,064	14. Less this same month last year - Line 1	14.86		
420	Tuo-120-5.9	11,684	11,953	27,244	15. Plus this month Line 2	15.25		
960	Imp-86-15.3			0	16. Total -Past 12 months- Line 13-Line 14+Line15	183.76		
661	SD-5-R 42.17	206,880	205,160	392,499	17. Same 12-mo. period last year (calc. table 12-mo per)	179.40		
860	Ora-91-0.0	214,602	224,912	415,212	18. Past 12-mo. over same 12-mo. last year			
					-Line 16/Line 17		2.4%	
TOTALS		1,316,111	1,350,237	2,530,815				
		MI	Ma	We				

Traffic Volume Calculations

A. Volume Change Ma/MI=	1.026
B. Weekend Traffic We/7*Ma=	26.8%
C. Weekday Traffic	
100% - Line B=	73.2%