

MONTHLY TRAFFIC TREND COMPUTATIONS

AUGUST 2014

Monthly Average Daily Traffic

Cont. Sta.	Loc.	Same Month Last Year	This Month	Weekend (Sat & Sun)
109	Hum-299-41.8	4,289	3,990	8,347
110	Hum-101-65.6	23,821	24,034	40,852
239	Sha-5-R7.8			0
340	Yub-70-0.0	12,930	13,267	26,350
404	Son-101-19.64	128,868	136,019	233,873
432	SCI-17-7.07	98,413	97,952	185,100
512	SBt-101-3.04			0
540	SLO-101-25.91	63,029	64,316	126,999
851	Fre-5-48.9	38,608	41,317	92,317
610	Tul-198-4.79	51,648	54,408	82,162
906	LA-5-55.0	120,568	122,904	265,044
715	LA-110-2.7			0
808	Riv-10-19.4	88,748	90,177	188,584
809	SBd-15-20.0			0
905	Iny-395-73.5	7,795	7,897	17,753
501	Sac-99-6.008	71,304	71,919	121,277
420	Tuo-120-5.9			0
960	Imp-86-15.3			0
978	SD-5-41.5	221,568	223,992	414,512
860	Ora-91-0.0	244,580	249,692	470,190
TOTALS		1,176,169	1,197,894	2,273,360
		MI	Ma	We

Travel Calculations

1. Same month last year (calc. table for prev.yr.)
2. This month - Line A * Line 1
3. Weekends - Line B * Line 2
4. Weekdays - Line C * Line 2
5. Last month (prior month's report line 2)
6. This mo. over last mo. Line 2/Line 5
7. This mo. over same mo. last year - Line A

Accumulative Calculations

8. Calendar year through last mo. (prior month's report line
9. Added this month - Line 2
10. This calendar year
11. Same period last year (YR.to DATE on table)
12. This calendar yr. over same period last yr.
-Line 10/Line 11
13. Past 12 months through last mo.(prior month's report lin
14. Less this same month last year - Line 1
15. Plus this month Line 2
16. Total -Past 12 months- Line 13-Line 14+Line15
17. Same 12-mo. period last year (calc. table 12-mo per)
18. Past 12-mo. over same 12-mo. last year
-Line 16/Line 17

Billion Vehicular Miles Change

16.19	
16.48	
4.47	
12.01	
16.48	
	0.0%
	1.8%
108.00	
16.48	
124.48	
121.67	
	2.3%
183.08	
16.19	
16.48	
183.37	
179.31	
	2.3%

Traffic Volume Calculations

A. Volume Change Ma/MI=	1.018
B. Weekend Traffic We/7*Ma=	27.1%
C. Weekday Traffic	
100% - Line B=	72.9%