

MONTHLY TRAFFIC TREND COMPUTATIONS

AUGUST 2012

Monthly Average Daily Traffic

Cont. Sta.	Loc.	Same Month Last Year	This Month	Weekend (Sat & Sun)
109	Hum-299-41.8			0
110	Hum-101-65.6	23,134	23,452	40,590
202	Sha-5-R7.8	41,598	41,740	76,546
340	Yub-70-0.0	13,690	13,183	26,005
404	Son-101-19.64			0
432	SCl-17-7.07			0
512	SBt-101-3.04			0
540	SLO-101-25.91	61,574	62,928	124,697
851	Fre-5-48.9	40,455	41,288	88,700
610	Tul-198-4.79	49,712	49,419	76,566
411	LA-5-55.0			0
715	LA-110-2.7	85,738	86,340	149,821
808	Riv-10-19.4			0
605	SBd-15-20.0			0
905	Iny-395-73.5	7,837	7,748	17,365
19	Sac-99-6.008			0
420	Tuo-120-5.9	14,683	14,474	34,356
960	Imp-86-15.3	12,410	12,200	17,449
978	SD-5-41.5	219,934	220,106	419,162
226	Ora-91-0.0	262,154	263,552	478,853
TOTALS		832,919	836,430	1,550,110
		MI	Ma	We

Travel Calculations

1. Same month last year (calc. table for prev.yr.)	15.95	
2. This month - Line A * Line 1	16.01	
3. Weekends - Line B * Line 2	4.24	
4. Weekdays - Line C * Line 2	11.77	
5. Last month (prior month's report line 2)	15.95	
6. This mo. over last mo. Line 2/Line 5		0.4%
7. This mo. over same mo. last year - Line A		0.4%
Accumulative Calculations		
8. Calendar year through last mo. (prior month's report line 10)	103.61	
9. Added this month - Line 2	16.01	
10. This calendar year	119.62	
11. Same period last year (YR.to DATE on table)	118.50	
12. This calendar yr. over same period last yr. -Line 10/Line 11		0.9%
13. Past 12 months through last mo.(prior month's report line 16)	177.90	
14. Less this same month last year - Line 1	15.95	
15. Plus this month Line 2	16.01	
16. Total -Past 12 months- Line 13-Line 14+Line15	177.96	
17. Same 12-mo. period last year (calc. table 12-mo per)	175.31	
18. Past 12-mo. over same 12-mo. last year -Line 16/Line 17		1.5%

Billion
Vehicular
Miles Change

Traffic Volume Calculations

A. Volume Change Ma/MI=	1.004
B. Weekend Traffic We/7*Ma=	26.5%
C. Weekday Traffic	
100% - Line B=	73.5%