

MONTHLY TRAFFIC TREND COMPUTATIONS

JUNE 2012

Monthly Average Daily Traffic

Cont. Sta.	Loc.	Same Month Last Year	This Month	Weekend (Sat & Sun)
109	Hum-299-41.8	3,676	3,870	7,419
110	Hum-101-65.6	21,376	21,585	35,804
202	Sha-5-R7.8	41,644	41,674	77,372
340	Yub-70-0.0			0
404	Son-101-19.64			0
432	SCL-17-7.07			0
512	SBt-101-3.04			0
540	SLO-101-25.91	59,456	61,545	121,819
851	Fre-5-48.9	34,687	35,384	77,843
610	Tul-198-4.79	49,409	49,115	76,430
411	LA-5-55.0			0
715	LA-110-2.7			0
808	Riv-10-19.4			0
605	SBd-15-20.0			0
905	Iny-395-73.5	6,045	6,216	12,825
19	Sac-99-6.008			0
420	Tuo-120-5.9	13,344	13,909	33,071
960	Imp-86-15.3	13,268	13,006	19,175
978	SD-5-41.5	213,657	214,343	397,465
226	Ora-91-0.0	261,103	265,088	487,779
TOTALS		717,665	725,735	1,347,002
		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 10)
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 line 16)
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

15.66
15.83
4.20
11.63
15.09
4.9%
1.1%

71.83
15.83
87.66
86.58

1.2%
177.75
15.66
15.83
177.92
175.65

1.3%

Traffic Volume Calculations

- A. Volume Change Ma/MI= 1.011
 B. Weekend Traffic We/7*Ma= 26.5%
 C. Weekday Traffic
 100% - Line B= 73.5%