

MONTHLY TRAFFIC TREND COMPUTATIONS

JULY 2016

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	4,395	4,445	8,936
110	Hum-101-65.6	24,095	25,171	41,975
239	Sha-5-R7.8	56,051	58,826	106,090
340	Yub-70-0.0	14,316	15,619	30,222
404	Son-101-19.64	137,462	144,003	246,291
432	SCI-17-7.07	99,958	97,841	176,879
512	SBt-101-3.04			0
540	SLO-101-25.91	65,819	69,083	134,291
851	Fre-5-48.9			0
610	Tul-198-4.79	56,390	60,668	94,085
906	LA-5-55.0	126,117	133,326	284,370
715	LA-110-2.7			0
808	Riv-10-19.4	96,978	103,108	216,069
605	SBd-15-5.973	169,572	176,226	332,874
905	Iny-395-73.5	8,318	8,835	19,630
500	Sac-99-0.123	73,644	78,527	148,010
420	Tuo-120-5.9	15,218	16,008	39,077
960	Imp-86-15.3	12,552	12,810	18,216
978	SD-5-R 41.51	221,824	225,568	434,222
226	Ora-91-0.0	278,489	279,219	523,273
TOTALS		1,461,198 MI	1,504,838 Ma	2,854,510 We

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

16.91	
17.42	
4.72	
12.70	
17.59	
	-1.0%
	3.0%
96.05	
17.42	
113.47	
111.32	
	1.9%
191.85	
16.91	
17.42	
192.36	
188.64	
	2.0%

Traffic Volume Calculations

A. Volume Change Ma/MI=	1.03
B. Weekend Traffic We/7*Ma=	27.1%
C. Weekday Traffic	
100% - Line B=	72.9%