

MONTHLY TRAFFIC TREND COMPUTATIONS

FEBRUARY 2017

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			0
239	Sha-5-R7.8	49,985	48,933	82,513
340	Yub-70-0.0	13,333	12,777	25,252
404	Son-101-19.64			0
432	SCI-17-7.07			0
512	SBt-101-3.04			0
540	SLO-101-25.91	58,832	54,715	97,935
851	Fre-5-48.9			0
610	Tul-198-4.79	58,737	61,530	89,927
906	LA-5-55.0	112,420	112,476	216,664
715	LA-110-2.7			0
808	Riv-10-19.4	101,917	104,240	216,229
605	SBd-15-5.973	172,451	174,772	321,805
905	Iny-395-73.5	6,435	6,581	14,285
19	SJ-99-12.526	76,646	78,620	131,844
420	Tuo-120-5.9	11,864	11,125	26,780
960	Imp-86-15.3			0
978	SD-5-R 41.51	211,172	213,526	392,734
226	Ora-91-0.0			
TOTALS		873,792 MI	879,295 Ma	1,615,968 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

15.54	
15.63	
4.10	
11.53	
14.24	
	9.8%
	0.6%
14.24	
15.63	
29.87	
29.43	
	1.5%
195.54	
15.54	
15.63	
195.63	
190.56	
	2.7%

Traffic Volume Calculations

A. Volume Change Ma/MI=	1.006
B. Weekend Traffic We/7*Ma=	26.3%
C. Weekday Traffic 100% - Line B=	73.7%