

MONTHLY TRAFFIC TREND COMPUTATIONS

SEPTEMBER 2016

Monthly Average Daily Traffic

Cont. Sta.	Loc.	Same Month Last Year	This Month	Weekend (Sat & Sun)
109	Hum-299-41.8	3,895	3,878	7,702
110	Hum-101-65.6	23,841	25,249	42,681
239	Sha-5-R7.8	52,949	55,592	96,677
340	Yub-70-0.0	13,833	15,422	30,809
404	Son-101-19.64	134,994	138,228	250,092
432	SCI-17-7.07	95,131	95,225	186,317
512	SBt-101-3.04			0
540	SLO-101-25.91	63,324	65,713	130,791
851	Fre-5-48.9			0
610	Tul-198-4.79	58,044	62,437	96,193
906	LA-5-55.0	113,612	118,530	247,894
715	LA-110-2.7			0
808	Riv-10-19.4	91,607	97,110	204,892
605	SBd-15-5.973	172,136	177,435	333,545
905	Iny-395-73.5	6,520	7,366	15,121
500	Sac-99-0.123	77,148	82,853	154,571
420	Tuo-120-5.9	12,448	13,653	31,494
960	Imp-86-15.3	12,845	13,076	18,746
978	SD-5-R 41.51	211,362	216,108	420,128
226	Ora-91-0.0			
TOTALS		1,143,689 MI	1,183,997 Ma	2,267,653 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	
16.08	
4.40	
11.68	
17.40	
	-7.6%
	3.5%
130.87	
16.08	
146.95	
143.67	
	2.3%
192.95	
15.54	
16.08	
193.49	
189.26	
	2.2%

Traffic Volume Calculations

- A. Volume Change Ma/MI= 1.035
- B. Weekend Traffic We/7*Ma= 27.4%
- C. Weekday Traffic
100% - Line B= 72.6%