

MONTHLY TRAFFIC TREND COMPUTATIONS

OCTOBER 2016

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	52,906	54,205	92,921
340	Yub-70-0.0	13,881	14,963	30,000
404	Son-101-19.64	138,803	141,889	244,651
432	SCI-17-7.07	93,967	92,698	181,058
512	SBt-101-3.04			0
540	SLO-101-25.91	62,276	64,199	124,334
851	Fre-5-48.9			0
610	Tul-198-4.79	58,100	58,966	94,920
906	LA-5-55.0			0
715	LA-110-2.7			0
808	Riv-10-19.4	97,602	106,898	218,293
605	SBd-15-5.973	174,575	176,660	329,166
905	Iny-395-73.5	6,391	6,981	14,974
500	Sac-99-0.123	70,708	74,588	142,086
420	Tuo-120-5.9	12,421	12,954	30,168
960	Imp-86-15.3	13,199	13,907	20,403
978	SD-5-R 41.51	209,452	218,298	408,280
226	Ora-91-0.0			
TOTALS		1,004,281 MI	1,037,206 Ma	1,931,254 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

16.19	
16.72	
4.45	
12.27	
16.08	
	4.0%
	3.3%
146.95	
16.72	
163.67	
159.86	
	2.4%
193.49	
16.19	
16.72	
194.02	
189.61	
	2.3%

Traffic Volume Calculations

- A. Volume Change Ma/MI= 1.033
- B. Weekend Traffic We/7*Ma= 26.6%
- C. Weekday Traffic
100% - Line B= 73.4%