

MONTHLY TRAFFIC TREND COMPUTATIONS

September 2018

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	3,666	3,879	7,421
110	Hum-101-65.6	25,569	26,202	42,380
239	Sha-5-R7.8	55,534	55,435	93,599
340	Yub-70-0.0	16,193	16,335	31,571
404	Son-101-19.64	144,146	141,509	245,073
432	SCI-17-7.07	93,018	90,109	176,268
512	SBt-101-3.04			0
540	SLO-101-25.91	68,283	65,768	128,530
851	Fre-5-48.9	38,662	38,238	86,137
610	Tul-198-4.79	65,548	67,814	103,545
906	LA-5-55.0	123,502	121,206	254,134
715	LA-110-2.7			0
808	Riv-10-19.4	99,029	101,630	209,529
605	SBd-15-5.973			0
905	Iny-395-73.5	7,512	7,508	15,626
19	SJ-99-12.5	89,849	94,084	157,775
420	Tuo-120-5.9	13,579	13,125	30,612
960	Imp-86-15.3			0
978	SD-5-R 41.51	217,374	215,730	407,473
226	Ora-91-0.0			
TOTALS		1,061,464 MI	1,054,693 Ma	1,989,673 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

16.48	
16.38	
4.41	
11.97	
17.61	
	-7.0%
	-0.6%
134.48	
16.38	
150.86	
150.31	
	0.4%
200.68	
16.48	
16.38	
200.58	
198.55	
	1.0%

Traffic Volume Calculations

A. Volume Change Ma/MI=	0.994
B. Weekend Traffic We/7*Ma=	26.9%
C. Weekday Traffic	
100% - Line B=	73.1%