

MONTHLY TRAFFIC TREND COMPUTATIONS

AUGUST 2017

Monthly Average Daily Traffic

Cont. Sta.	Loc.	Same Month Last Year	This Month	Weekend (Sat & Sun)
109	Hum-299-41.8	4,131	4,321	8,302
110	Hum-101-65.6	26,238	26,810	46,243
239	Sha-5-R7.8	58,152	58,978	103,980
340	Yub-70-0.0	15,735	17,046	33,631
404	Son-101-19.64	143,605	148,008	260,096
432	SCI-17-7.07	96,807	95,604	177,513
512	SBt-101-3.04			0
540	SLO-101-25.91	66,429	67,057	129,994
851	Fre-5-48.9	45,573	47,611	105,696
610	Tul-198-4.79	62,106	64,538	97,388
906	LA-5-55.0	132,256	130,168	282,250
715	LA-110-2.7			0
808	Riv-10-19.4	100,613	102,725	216,837
605	SBd-15-5.973	173,354	181,694	346,370
905	Iny-395-73.5	8,462	9,027	19,799
501	SAC-99-6.008	83,449	85,947	162,248
420	Tuo-120-5.9	15,358	15,158	35,655
960	Imp-86-15.3			0
978	SD-5-R 41.51	216,969	224,525	426,575
226	Ora-91-0.0			
TOTALS		1,249,237 MI	1,274,896 Ma	2,452,577 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

17.40	
17.77	
4.88	
12.89	
17.59	
	1.0%
	2.1%
116.06	
17.77	
133.83	
130.87	
	2.3%
197.78	
17.40	
17.77	
198.15	
192.95	
	2.7%

Traffic Volume Calculations

- A. Volume Change Ma/MI= 1.021
- B. Weekend Traffic We/7*Ma= 27.5%
- C. Weekday Traffic
100% - Line B= 72.5%