

MONTHLY TRAFFIC TREND COMPUTATIONS

MAY 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	23,670	25,463	43,351
239	Sha-5-R7.8	54,530	56,583	98,010
340	Yub-70-0.0	15,353	16,330	32,035
404	Son-101-19.64	143,676	141,824	253,798
432	SCI-17-7.07			0
512	SBt-101-3.04			0
540	SLO-101-25.91	63,613	64,611	119,926
851	Fre-5-48.9	39,759	41,277	89,041
610	Tul-198-4.79			0
906	LA-5-55.0	125,994	126,646	268,555
715	LA-110-2.7			0
808	Riv-10-19.4	103,287	107,479	229,245
605	SBd-15-5.973	172,074	179,638	331,930
905	Iny-395-73.5	5,805	6,241	12,557
19	SJ-99-12.5	79,396	86,414	150,408
420	Tuo-120-5.9	12,813	12,628	28,376
960	Imp-86-15.3	14,330	14,622	21,613
978	SD-5-R 41.51	206,024	214,304	393,252
226	Ora-91-0.0			
TOTALS		1,060,324 MI	1,094,060 Ma	2,072,097 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

16.17	
16.69	
4.52	
12.17	
17.74	
	-5.9%
	3.2%
63.86	
16.69	
80.55	
78.46	
	2.7%
196.76	
16.17	
16.69	
197.28	
191.44	
	3.1%

Traffic Volume Calculations

- A. Volume Change Ma/MI= 1.032
 B. Weekend Traffic We/7*Ma= 27.1%
 C. Weekday Traffic
 100% - Line B= 72.9%