

MONTHLY TRAFFIC TREND COMPUTATIONS

APRIL 2011

Monthly Average Daily Traffic

Cont. Sta.	Loc.	Same Month Last Year	This Month	Weekend (Sat & Sun)
109	Hum-299-41.8	2,981	3,108	5,942
110	Hum-101-65.6			0
202	Sha-5-R7.8	38,384	36,999	70,855
340	Yub-70-0.0			0
404	Son-101-19.64			0
432	SCL-17-7.07			0
512	SBt-101-3.04			0
534	SLO-101-25.91	57,276	58,465	108,569
851	Fre-5-48.9	33,575	33,104	72,520
610	Tul-198-4.79			0
411	LA-5-55.0	72,546	71,232	160,610
715	LA-110-2.7	81,697	85,787	145,557
808	Riv-10-19.4	100,391	97,249	204,186
605	SBd-15-20.0	167,834	170,351	318,765
905	Iny-395-73.5	6,066	5,507	11,655
19	Sac-99-6.008			0
420	Tuo-120-5.9	10,989	10,880	24,415
960	Imp-86-15.3			0
978	SD-5-41.5			0
226	Ora-91-0.0	259,417	256,415	467,175
TOTALS		831,156	829,097	1,590,249
		MI	Ma	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 10)
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

14.93	
14.90	
4.08	
10.82	
14.29	
	4.3%
	-0.2%
41.09	
14.90	
55.99	
56.72	
	-1.3%
178.10	
14.93	
14.90	
178.07	
178.74	
	-0.4%

Traffic Volume Calculations

- A. Volume Change Ma/MI= 0.998
 B. Weekend Traffic We/7*Ma= 27.4%
 C. Weekday Traffic
 100% - Line B= 72.6%