

MONTHLY TRAFFIC TREND COMPUTATIONS

JANUARY 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			0
110	Hum-101-65.6	21,208	21,237	33,857
239	Sha-5-R7.8	46,032	48,481	81,008
340	Yub-70-0.0	12,185	12,986	24,660
404	Son-101-19.64			0
432	SCI-17-7.07	86,122	86,823	167,426
512	SBt-101-3.04			0
540	SLO-101-25.91	55,796	57,174	106,833
851	Fre-5-48.9	32,751	34,487	72,397
610	Tul-198-4.79	56,819	61,283	91,539
906	LA-5-55.0	109,780	116,958	245,466
715	LA-110-2.7			0
808	Riv-10-19.4	102,672	106,035	214,414
605	SBd-15-5.973	171,604	180,805	326,994
905	Iny-395-73.5	6,310	6,568	10,689
19	SJ-99-12.5	72,087	80,703	131,473
420	Tuo-120-5.9	10,428	10,413	24,527
960	Imp-86-15.3	13,809	13,708	19,952
978	SD-5-R 41.51	210,942	221,152	422,520
226	Ora-91-0.0			
TOTALS		1,008,545 MI	1,058,813 Ma	1,973,755 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

14.24	
14.95	
3.98	
10.97	
16.40	
	-8.8%
	5.0%
0.00	
14.95	
14.95	
14.24	
	5.0%
200.03	
14.24	
14.95	
200.74	
195.54	
	2.7%

Traffic Volume Calculations

- A. Volume Change Ma/MI= 1.05
- B. Weekend Traffic We/7*Ma= 26.6%
- C. Weekday Traffic
100% - Line B= 73.4%