

MONTHLY TRAFFIC TREND COMPUTATIONS

DECEMBER 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	23,270	23,335	39,004
239	Sha-5-R7.8	52,248	54,391	91,376
340	Yub-70-0.0	13,270	14,225	26,474
404	Son-101-19.64	135,151	139,417	246,076
432	SCI-17-7.07	87,871	89,802	165,382
512	SBt-101-3.04			0
540	SLO-101-25.91			0
851	Fre-5-48.9	42,678	43,028	88,858
610	Tul-198-4.79	53,572	60,161	90,468
906	LA-5-55.0	125,374	123,842	245,706
715	LA-110-2.7			0
808	Riv-10-19.4	108,012	110,035	216,761
605	SBd-15-5.973	184,622	191,212	350,846
905	Iny-395-73.5	6,229	6,388	12,493
19	SJ-99-12.5	75,962	84,120	138,411
420	Tuo-120-5.9	10,929	10,930	22,908
960	Imp-86-15.3	14,117	14,195	21,168
978	SD-5-R 41.51	212,864	225,284	426,646
226	Ora-91-0.0			
TOTALS		1,146,169 MI	1,190,365 Ma	2,182,577 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

15.78	
16.40	
4.30	
12.10	
16.10	
	1.9%
	3.9%
183.63	
16.40	
200.03	
195.19	
	2.5%
199.41	
15.78	
16.40	
200.03	
195.19	
	2.5%

Traffic Volume Calculations

- A. Volume Change Ma/MI= 1.039
- B. Weekend Traffic We/7*Ma= 26.2%
- C. Weekday Traffic
100% - Line B= 73.8%