

TRAFFIC ANALYSIS REPORT

For Project: Tylers Green

Location/Name: 2017_11_06 TG New Road South IF

Report Generated: 20/11/2017 14:46:42

Speed Intervals = 5 mph

Time Intervals = 5 minutes

Traffic Report From 01/01/1970 00:20:00 through 15/01/1970 00:20:00

NB Clock failure start time 0930 am 6/11/17

85th Percentile Speed = 33.4 mph

85th Percentile Vehicles = 27,348 counts

Max Speed = 80.0 mph on 06/01/1970 15:50:00

Total Vehicles = 32,174 counts

AADT: 2298.1

Volumes - weekly vehicle counts

	Time	5 Day	7 Day
Average Daily		2,094	2,190
AM peak	7:00 to 8:00	185	194
PM peak	11:00 to 12:00	178	185

Speed

Speed limit: 30 mph

85th Percentile Speed: 33.4 mph

Average Speed: 27.5 mph

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
Count over limit	1541	1382	1326	1429	1668	1526	1467
% over limit	29.5	37.3	36.0	31.5	31.7	30.2	31.3
Avg speeder	34.0	33.9	33.8	33.7	33.8	33.8	33.8

85th percentile speeds, counts and total counts by day:

Date/Time Ending	85th pctl(mph)	85th pctl counts	Total	Max Speed	Avg Speeder	% Speeders
02/01/1970 00:00:00	33.4	1615	1900	60	33.7	33.5%
03/01/1970 00:00:00	33.5	1731	2037	55	33.8	33.8%
04/01/1970 00:00:00	33.7	1778	2092	55	33.9	34.1%
05/01/1970 00:00:00	33.4	1736	2042	55	33.8	32.5%
06/01/1970 00:00:00	34.2	1740	2047	65	34.2	38.4%
07/01/1970 00:00:00	33.9	1510	1777	80	34.0	38.4%
08/01/1970 00:00:00	33.9	1516	1783	55	33.8	39.3%
09/01/1970 00:00:00	33.2	2168	2550	55	33.7	30.5%
10/01/1970 00:00:00	33.2	2748	3233	60	33.7	30.3%
11/01/1970 00:00:00	32.8	2519	2963	50	33.6	27.4%
12/01/1970 00:00:00	33.3	2249	2646	50	33.8	30.3%
13/01/1970 00:00:00	32.3	2704	3181	55	33.8	23.7%
14/01/1970 00:00:00	33.8	1642	1932	55	33.8	36.2%
15/01/1970 00:00:00	33.4	1619	1905	50	33.7	32.8%
15/01/1970 00:20:00	30.8	73	86	40	33.2	17.4%

