

TRAFFIC ANALYSIS REPORT

For Project: Tylers Green
Location/Name: 2018_01_22 TG Church Road West IF
Report Generated: 23/01/2018 18:01:08
Speed Intervals = 5 mph
Time Intervals = 5 minutes

Traffic Report From 08/01/2018 10:00:00 through 22/01/2018 09:40:00

85th Percentile Speed = 33.0 mph
85th Percentile Vehicles = 28,127 counts
Max Speed = 70.0 mph on 14/01/2018 04:45:00
Total Vehicles = 33,091 counts
AADT: 2366.0

Volumes - weekly vehicle counts

	Time	5 Day	7 Day
Average Daily		2,400	2,240
AM peak	8:00 to 9:00	167	131
PM peak	5:00 to 6:00	248	218

Speed

Speed limit: 30 mph
85th Percentile Speed: 33.0 mph
Average Speed: 27.4 mph

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
Count over limit	1659	1608	1612	1612	1500	1331	850
% over limit	32.0	31.5	30.7	31.8	29.3	34.1	24.6
Avg speeder	33.3	33.5	33.4	33.3	33.4	33.6	33.6

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

Date/Time Ending	85th pctl(mph)	85th pctl counts	Total	Max Speed	Avg Speeder	% Speeders
09/01/2018 00:00:00	32.8	2095	2465	55	33.2	29.7%
10/01/2018 00:00:00	33.3	2146	2525	50	33.6	32.7%
11/01/2018 00:00:00	33.3	2102	2473	50	33.5	33.1%
12/01/2018 00:00:00	33.1	1926	2266	45	33.3	31.9%
13/01/2018 00:00:00	33.1	1945	2288	55	33.5	31.2%
14/01/2018 00:00:00	33.2	1601	1884	55	33.5	32.5%
15/01/2018 00:00:00	33.6	1287	1514	70	33.8	36.3%
16/01/2018 00:00:00	33.2	1988	2339	50	33.3	33.5%
17/01/2018 00:00:00	33.0	2196	2583	55	33.3	30.4%
18/01/2018 00:00:00	32.7	2366	2784	55	33.2	28.6%
19/01/2018 00:00:00	33.1	2378	2798	55	33.4	31.7%
20/01/2018 00:00:00	32.7	2417	2844	50	33.3	27.7%
21/01/2018 00:00:00	33.6	1713	2015	65	33.7	35.7%
22/01/2018 00:00:00	30.1	1647	1938	45	33.3	15.3%
22/01/2018 09:40:00	33.8	319	375	50	33.7	38.1%

