

# TRAFFIC ANALYSIS REPORT

For Project: Tylers Green  
Location/Name: 2017\_07\_03 TG Church Road East IF  
Report Generated: 19/07/2017 11:02:56  
Speed Intervals = 5 mph  
Time Intervals = 5 minutes

Traffic Report From 20/06/2017 07:20:00 through 03/07/2017 12:30:00

85th Percentile Speed = 33.6 mph  
85th Percentile Vehicles = 34,442 counts  
Max Speed = 60.0 mph on 29/06/2017 05:40:00  
Total Vehicles = 40,520 counts  
AADT: 3066.1

## Volumes - weekly vehicle counts

	Time	5 Day	7 Day
Average Daily		3,153	2,894
AM peak	8:00 to 9:00	463	363
PM peak	3:00 to 4:00	236	212

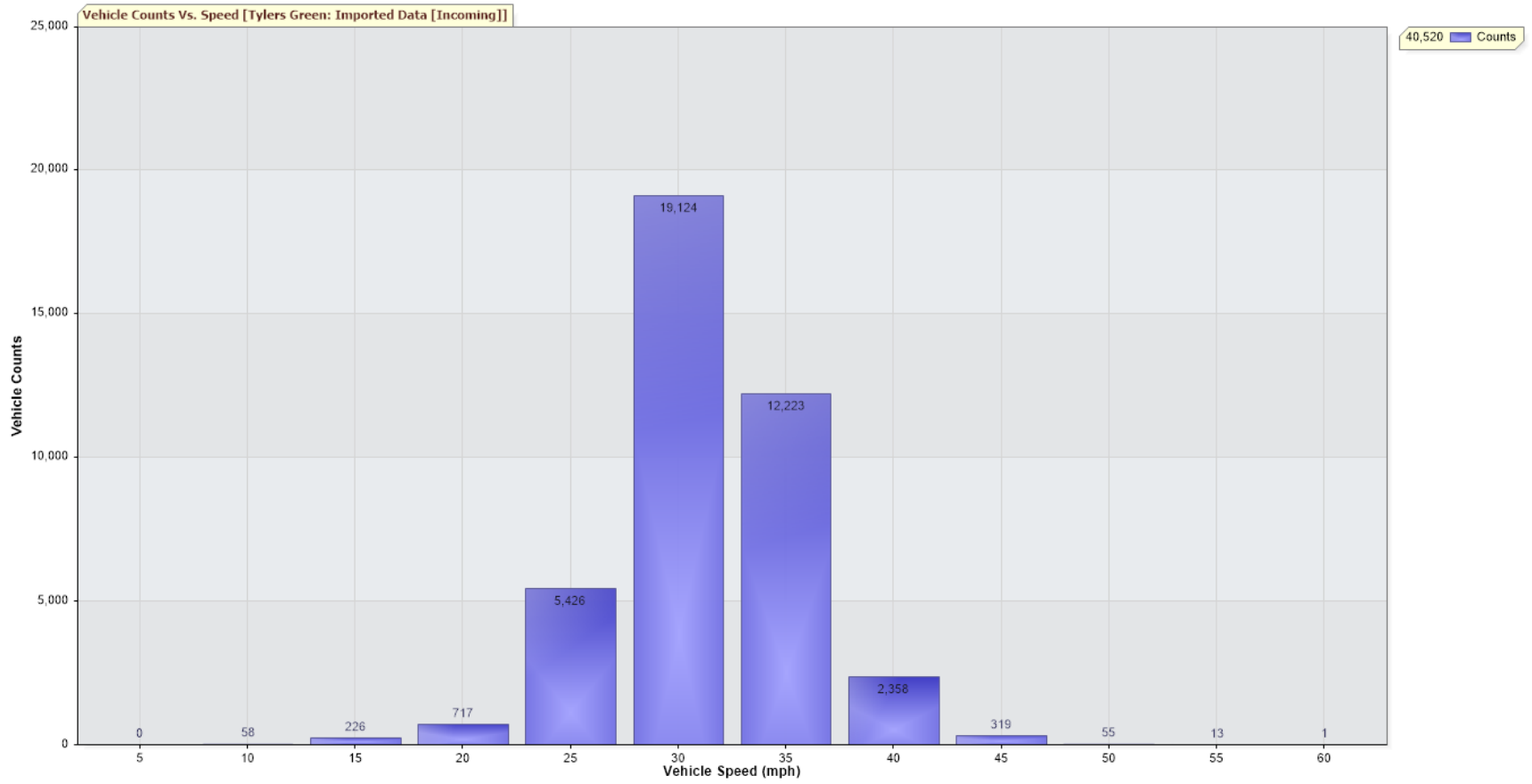
## Speed

Speed limit: 30 mph  
85th Percentile Speed: 33.6 mph  
Average Speed: 28.8 mph

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
Count over limit	2090	2049	2176	2322	2431	2123	1778
% over limit	40.6	32.5	33.1	34.8	35.5	43.3	43.5
Avg speeder	33.5	33.4	33.5	33.6	33.6	33.8	33.6

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

<b>Date/Time Ending</b>	<b>85th pctl(mph)</b>	<b>85th pctl counts</b>	<b>Total</b>	<b>Max Speed</b>	<b>Avg Speeder</b>	<b>% Speeders</b>
21/06/2017 00:00:00	32.9	2575	3029	55	33.3	29.3%
22/06/2017 00:00:00	32.6	2649	3117	55	33.5	26.3%
23/06/2017 00:00:00	33.1	2763	3251	55	33.5	30.4%
24/06/2017 00:00:00	33.4	2805	3300	55	33.6	34.2%
25/06/2017 00:00:00	34.0	2127	2502	55	33.7	41.6%
26/06/2017 00:00:00	34.0	1705	2006	55	33.6	43.2%
27/06/2017 00:00:00	33.8	2854	3358	55	33.5	40.1%
28/06/2017 00:00:00	33.4	2780	3271	55	33.4	35.5%
29/06/2017 00:00:00	33.8	2931	3448	55	33.5	39.3%
30/06/2017 00:00:00	33.9	2902	3414	60	33.7	39.1%
01/07/2017 00:00:00	33.7	3025	3559	55	33.6	36.6%
02/07/2017 00:00:00	34.3	2040	2400	55	33.8	45.1%
03/07/2017 00:00:00	34.1	1763	2074	50	33.6	44.0%
03/07/2017 12:30:00	33.9	1522	1791	55	33.6	41.4%



IF 19/07/2017