

# TRAFFIC ANALYSIS REPORT

For Project: Tylers Green  
Location/Name: 2018\_04\_16 TG Church Rd West IF  
Report Generated: 30/04/2018 10:54:12  
Speed Intervals = 5 mph  
Time Intervals = 5 minutes

Traffic Report From 28/03/2018 14:15:00 through 16/04/2018 10:00:00

85th Percentile Speed = 33.7 mph  
85th Percentile Vehicles = 39,748 counts  
Max Speed = 60.0 mph on 29/03/2018 21:20:00  
Total Vehicles = 46,762 counts  
AADT: 2484.3

## Volumes - weekly vehicle counts

	Time	5 Day	7 Day
Average Daily		2,504	2,357
AM peak	8:00 to 9:00	285	231
PM peak	12:00 to 1:00	175	179

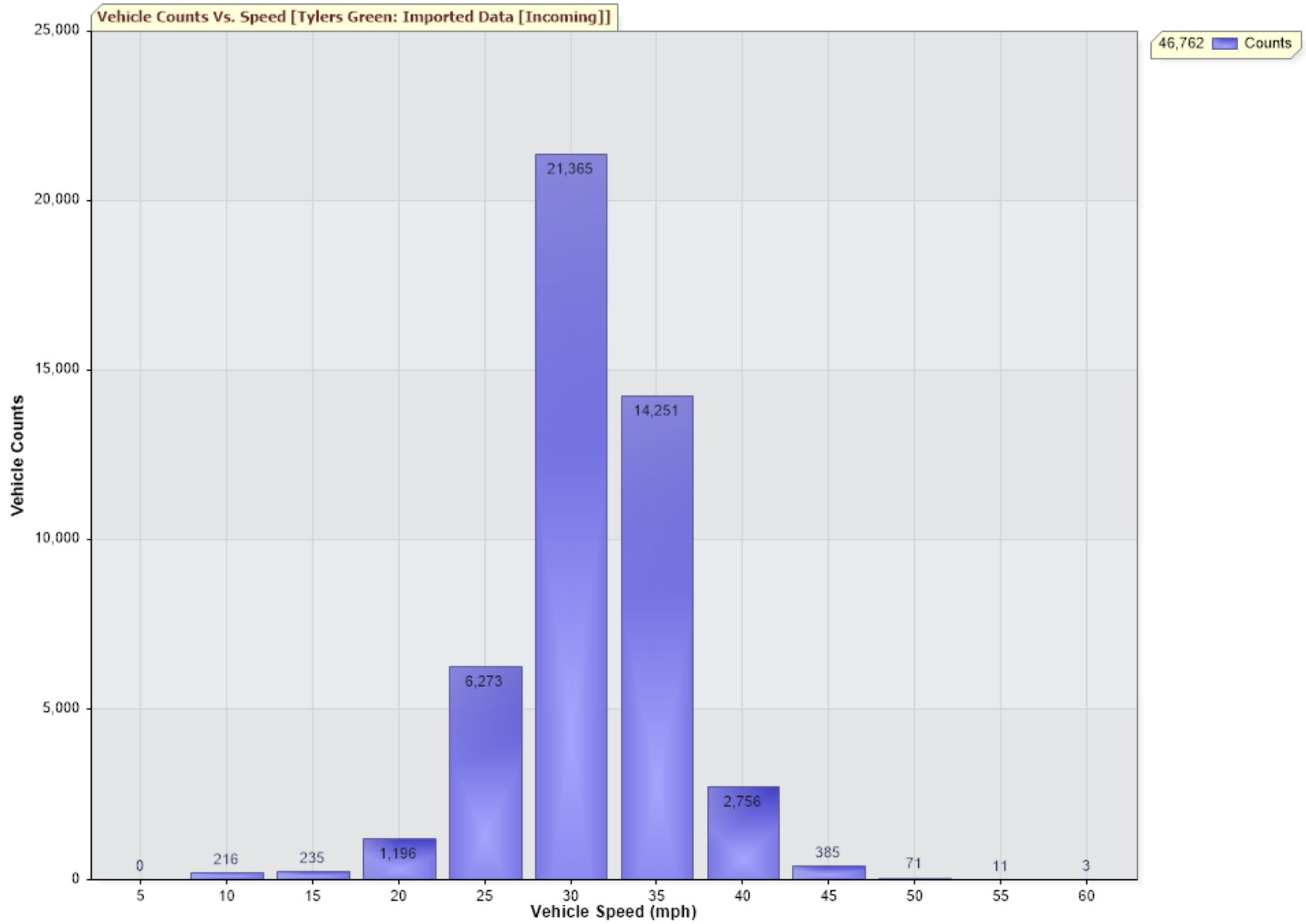
## Speed

Speed limit: 30 mph  
85th Percentile Speed: 33.7 mph  
Average Speed: 28.7 mph

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
Count over limit	2054	2184	2512	3337	2899	2562	1929
% over limit	37.6	39.7	36.9	36.1	37.1	37.1	38.3
Avg speeder	33.6	33.6	33.5	33.6	33.6	33.6	33.7

**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>
29/03/2018 00:00:00	32.9	1091	1284	50	33.5	29.5%
30/03/2018 00:00:00	33.2	2975	3500	60	33.6	31.9%
31/03/2018 00:00:00	33.3	1731	2036	50	33.4	33.2%
01/04/2018 00:00:00	33.3	1807	2126	50	33.5	33.2%
02/04/2018 00:00:00	33.9	1289	1517	60	33.9	39.0%
03/04/2018 00:00:00	33.7	1332	1567	55	33.5	37.8%
04/04/2018 00:00:00	33.7	2275	2677	55	33.5	39.1%
05/04/2018 00:00:00	33.8	2292	2697	50	33.6	38.8%
06/04/2018 00:00:00	33.7	2524	2969	55	33.5	38.0%
07/04/2018 00:00:00	33.9	2430	2859	55	33.6	40.2%
08/04/2018 00:00:00	34.1	1972	2320	50	33.7	42.9%
09/04/2018 00:00:00	33.6	1437	1691	50	33.5	37.7%
10/04/2018 00:00:00	33.6	2224	2616	50	33.5	35.9%
11/04/2018 00:00:00	33.8	2400	2824	55	33.6	40.2%
12/04/2018 00:00:00	33.7	2396	2819	50	33.5	38.5%
13/04/2018 00:00:00	33.8	2371	2789	55	33.6	39.3%
14/04/2018 00:00:00	33.7	2474	2911	50	33.6	36.9%
15/04/2018 00:00:00	33.5	2087	2455	55	33.6	35.0%
16/04/2018 00:00:00	33.7	1557	1832	60	33.6	38.3%
16/04/2018 10:00:00	33.9	1082	1273	50	33.7	



IF 30/04/18