

# TRAFFIC ANALYSIS REPORT

For Project: Tylers Green

Location/Name: 2017\_07\_18 TG Church Road West IF

Report Generated: 19/07/2017 11:10:14

Speed Intervals = 5 mph

Time Intervals = 5 minutes

Traffic Report From 03/07/2017 12:30:00 through 18/07/2017 15:55:00

85th Percentile Speed = 33.3 mph

85th Percentile Vehicles = 35,959 counts

Max Speed = 60.0 mph on 10/07/2017 02:40:00

Total Vehicles = 42,305 counts

AADT: 2793.8

Volumes - weekly vehicle counts

	Time	5 Day	7 Day
Average Daily		2,848	2,647
AM peak	8:00 to 9:00	161	141
PM peak	6:00 to 7:00	290	250

Speed

Speed limit: 30 mph

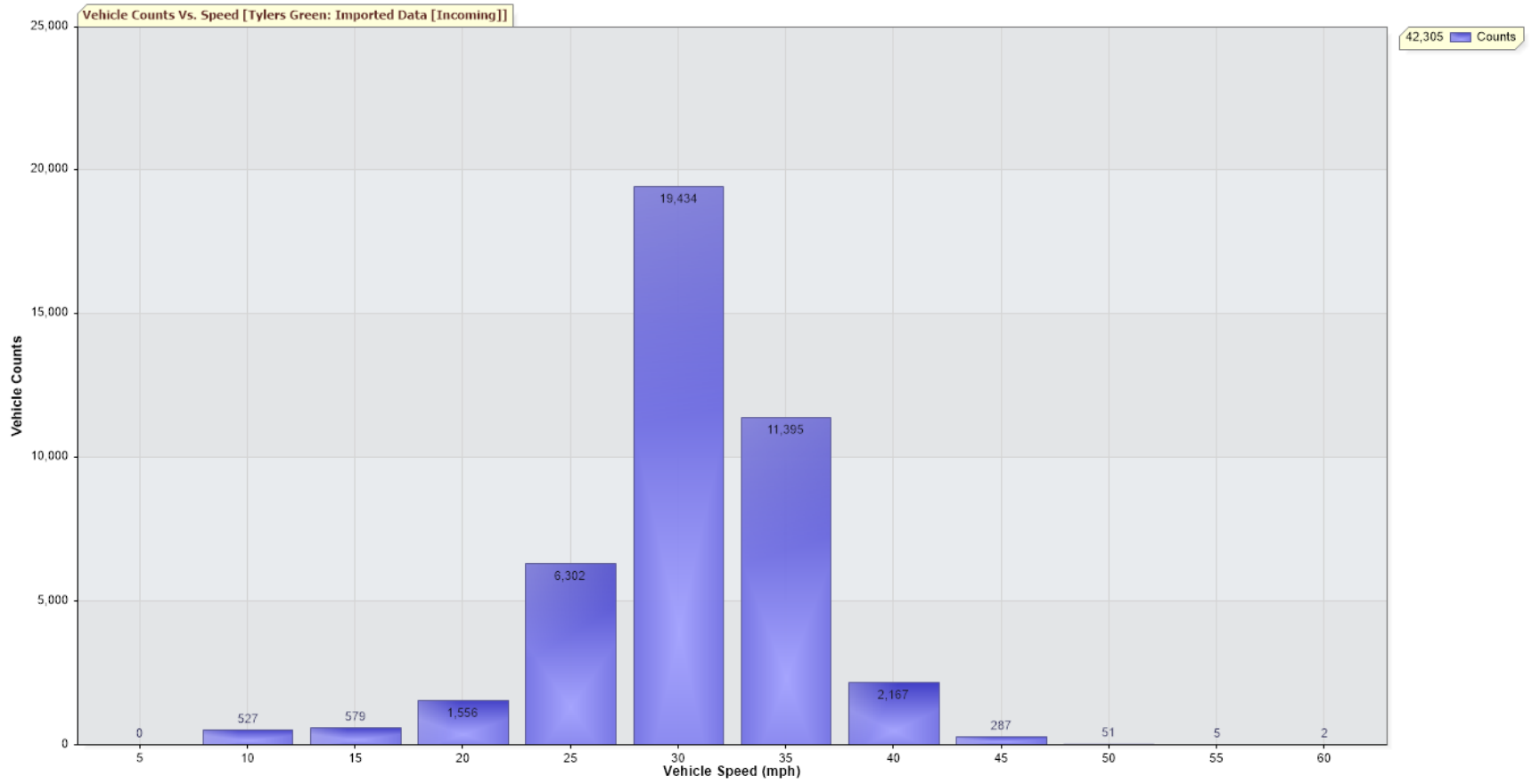
85th Percentile Speed: 33.3 mph

Average Speed: 27.9 mph

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
Count over limit	2551	2474	2125	2076	1811	1614	1256
% over limit	32.0	31.9	34.6	34.4	31.1	33.8	33.0
Avg speeder	33.6	33.5	33.5	33.5	33.6	33.6	33.8

**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>
04/07/2017 00:00:00	33.5	1770	2082	50	33.5	35.9%
05/07/2017 00:00:00	33.2	2503	2945	50	33.4	32.4%
06/07/2017 00:00:00	33.4	2683	3157	55	33.5	34.8%
07/07/2017 00:00:00	33.5	2663	3133	55	33.5	35.1%
08/07/2017 00:00:00	33.1	2559	3011	50	33.6	30.6%
09/07/2017 00:00:00	33.5	1998	2351	55	33.6	35.9%
10/07/2017 00:00:00	33.7	1601	1883	55	33.9	35.1%
11/07/2017 00:00:00	32.5	2435	2865	60	33.6	25.4%
12/07/2017 00:00:00	33.2	2650	3118	50	33.5	31.8%
13/07/2017 00:00:00	33.4	2540	2988	55	33.5	34.4%
14/07/2017 00:00:00	33.3	2471	2907	60	33.5	33.7%
15/07/2017 00:00:00	33.2	2394	2816	50	33.6	31.4%
16/07/2017 00:00:00	33.3	2057	2420	50	33.7	31.8%
17/07/2017 00:00:00	33.2	1629	1917	50	33.6	31.0%
18/07/2017 00:00:00	33.6	2563	3015	50	33.6	35.7%
18/07/2017 15:55:00	33.1	1442	1697	50	33.5	31.3%



IF 19/07/2017