

TRAFFIC ANALYSIS REPORT

For Project: Tylers Green
Location/Name: 2018_01_08 TG Church Road East IF
Report Generated: 23/01/2018 17:51:49
Speed Intervals = 5 mph
Time Intervals = 5 minutes

Traffic Report From 18/12/2017 09:35:00 through 08/01/2018 10:00:00

85th Percentile Speed = 33.1 mph
85th Percentile Vehicles = 41,954 counts
Max Speed = 65.0 mph on 01/01/2018 04:40:00
Total Vehicles = 49,358 counts
AADT: 2348.4

Volumes - weekly vehicle counts

	Time	5 Day	7 Day
Average Daily		2,394	2,279
AM peak	8:00 to 9:00	272	219
PM peak	12:00 to 1:00	190	192

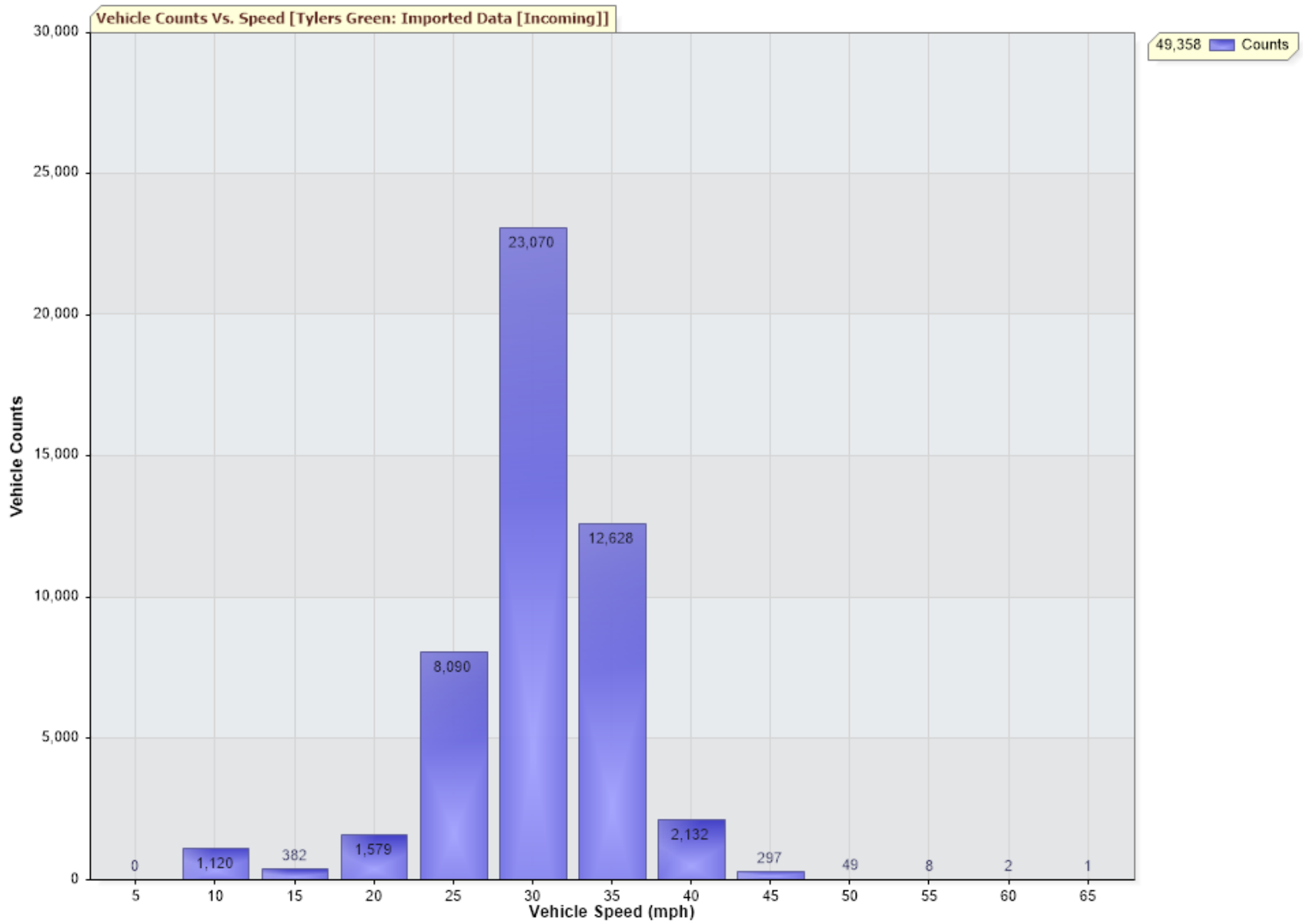
Speed

Speed limit: 30 mph
85th Percentile Speed: 33.1 mph
Average Speed: 27.6 mph

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
Count over limit	1530	1954	2288	2416	2712	2388	1829
% over limit	25.9	27.8	28.6	29.4	32.9	37.1	33.1
Avg speeder	33.4	33.5	33.5	33.4	33.4	33.5	33.5

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

Date/Time Ending	85th pctl(mph)	85th pctl counts	Total	Max Speed	Avg Speeder	% Speeders
19/12/2017 00:00:00	32.2	1738	2045	50	33.1	24.4%
20/12/2017 00:00:00	31.8	2817	3314	50	33.3	21.9%
21/12/2017 00:00:00	32.9	2609	3069	50	33.3	29.6%
22/12/2017 00:00:00	33.3	2592	3049	55	33.5	32.5%
23/12/2017 00:00:00	33.2	2592	3049	50	33.4	32.7%
24/12/2017 00:00:00	33.5	2012	2367	50	33.5	35.9%
25/12/2017 00:00:00	32.7	1783	2098	50	33.3	28.3%
26/12/2017 00:00:00	30.6	1037	1220	45	33.4	16.8%
27/12/2017 00:00:00	33.1	1182	1391	50	33.6	29.8%
28/12/2017 00:00:00	29.9	1934	2275	55	33.5	14.2%
29/12/2017 00:00:00	32.5	1695	1994	50	33.3	26.1%
30/12/2017 00:00:00	33.3	1741	2048	55	33.4	34.3%
31/12/2017 00:00:00	33.8	1562	1838	55	33.6	40.0%
01/01/2018 00:00:00	33.5	1418	1668	50	33.4	37.0%
02/01/2018 00:00:00	33.3	1099	1293	65	33.5	33.0%
03/01/2018 00:00:00	33.5	1979	2328	50	33.6	34.9%
04/01/2018 00:00:00	33.9	2259	2658	60	33.7	39.8%
05/01/2018 00:00:00	32.9	2692	3167	45	33.5	28.5%
06/01/2018 00:00:00	33.2	2681	3154	50	33.4	32.1%
07/01/2018 00:00:00	33.5	1896	2230	50	33.5	36.1%
08/01/2018 00:00:00	33.5	1496	1760	60	33.7	35.0%
08/01/2018 10:00:00	33.1	1142	1343	55	33.6	29.8%



IF 23/01/2018