

TRAFFIC ANALYSIS REPORT

For Project: Tylers Green
Location/Name: 2018_05_14 TG New Road North IF
Report Generated: 31/05/2018 17:19:23
Speed Intervals = 5 mph
Time Intervals = 5 minutes

Traffic Report From 30/04/2018 09:30:00 through 14/05/2018 14:30:00

85th Percentile Speed = 34.5 mph
85th Percentile Vehicles = 22,514 counts
Max Speed = 75.0 mph on 01/05/2018 20:30:00
Total Vehicles = 26,487 counts
AADT: 1864.2

Volumes - weekly vehicle counts

	Time	5 Day	7 Day
Average Daily		1,923	1,803
AM peak	8:00 to 9:00	177	143
PM peak	3:00 to 4:00	158	143

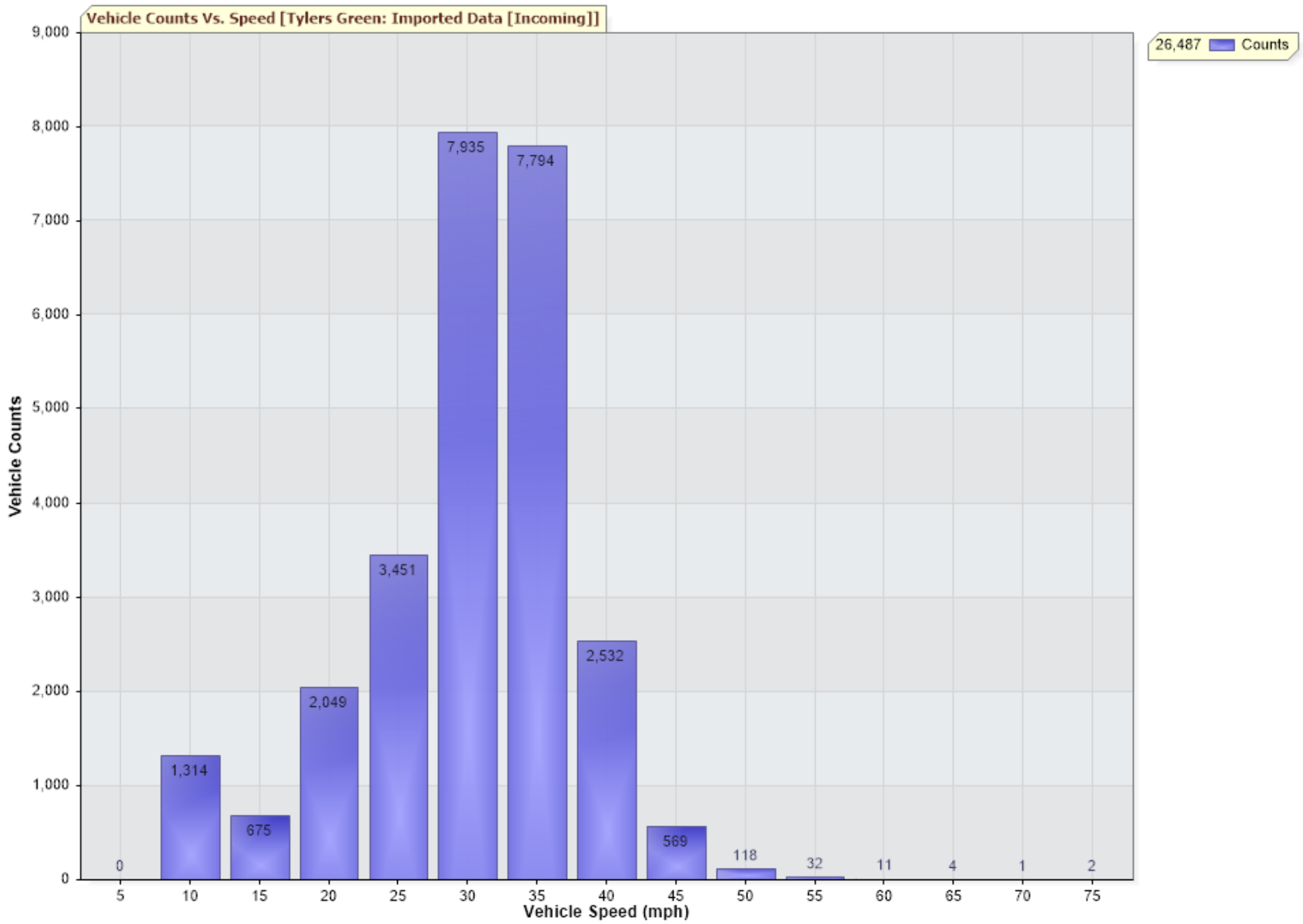
Speed

Speed limit: 30 mph
85th Percentile Speed: 34.5 mph
Average Speed: 27.6 mph

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
Count over limit	1633	1582	1601	1653	1642	1524	1428
% over limit	44.2	42.0	34.2	39.7	39.5	44.2	55.5
Avg speeder	34.4	34.4	34.4	34.3	34.2	34.5	34.8

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

Date/Time Ending	85th pctl(mph)	85th pctl counts	Total	Max Speed	Avg Speeder	% Speeders
01/05/2018 00:00:00	33.5	1164	1369	55	33.9	31.7%
02/05/2018 00:00:00	33.8	1579	1858	75	34.1	36.3%
03/05/2018 00:00:00	33.1	2185	2571	75	34.3	27.8%
04/05/2018 00:00:00	34.0	1689	1987	65	34.2	38.1%
05/05/2018 00:00:00	33.9	1698	1998	60	34.1	36.4%
06/05/2018 00:00:00	34.8	1392	1638	65	34.4	47.3%
07/05/2018 00:00:00	36.5	1091	1284	55	34.7	57.5%
08/05/2018 00:00:00	36.6	1069	1258	65	34.8	58.0%
09/05/2018 00:00:00	35.3	1623	1909	60	34.6	47.5%
10/05/2018 00:00:00	34.6	1796	2113	70	34.5	42.0%
11/05/2018 00:00:00	34.5	1852	2179	65	34.4	41.2%
12/05/2018 00:00:00	34.5	1835	2159	55	34.3	42.3%
13/05/2018 00:00:00	34.7	1538	1810	60	34.6	41.4%
14/05/2018 00:00:00	36.6	1094	1287	60	34.9	53.5%
14/05/2018 14:30:00	34.6	907	1067	50	34.3	44.1%



IF 31/05/18