

TRAFFIC ANALYSIS REPORT

For Project: Tylers Green
Location/Name: 2017_06_20 TG Hammersley Lane Southbound IF
Report Generated: 19/07/2017 10:57:59
Speed Intervals = 5 mph
Time Intervals = 5 minutes

NB Battery failure impacted data

Traffic Report From 05/06/2017 10:15:00 through 20/06/2017 07:20:00

85th Percentile Speed = 38.6 mph
85th Percentile Vehicles = 24,500 counts
Max Speed = 75.0 mph on 07/06/2017 23:50:00
Total Vehicles = 28,823 counts
AADT: 1937.2

Volumes - weekly vehicle counts

	Time	5 Day	7 Day
Average Daily		3,317	3,133
AM peak	8:00 to 9:00	515	413
PM peak	3:00 to 4:00	245	224

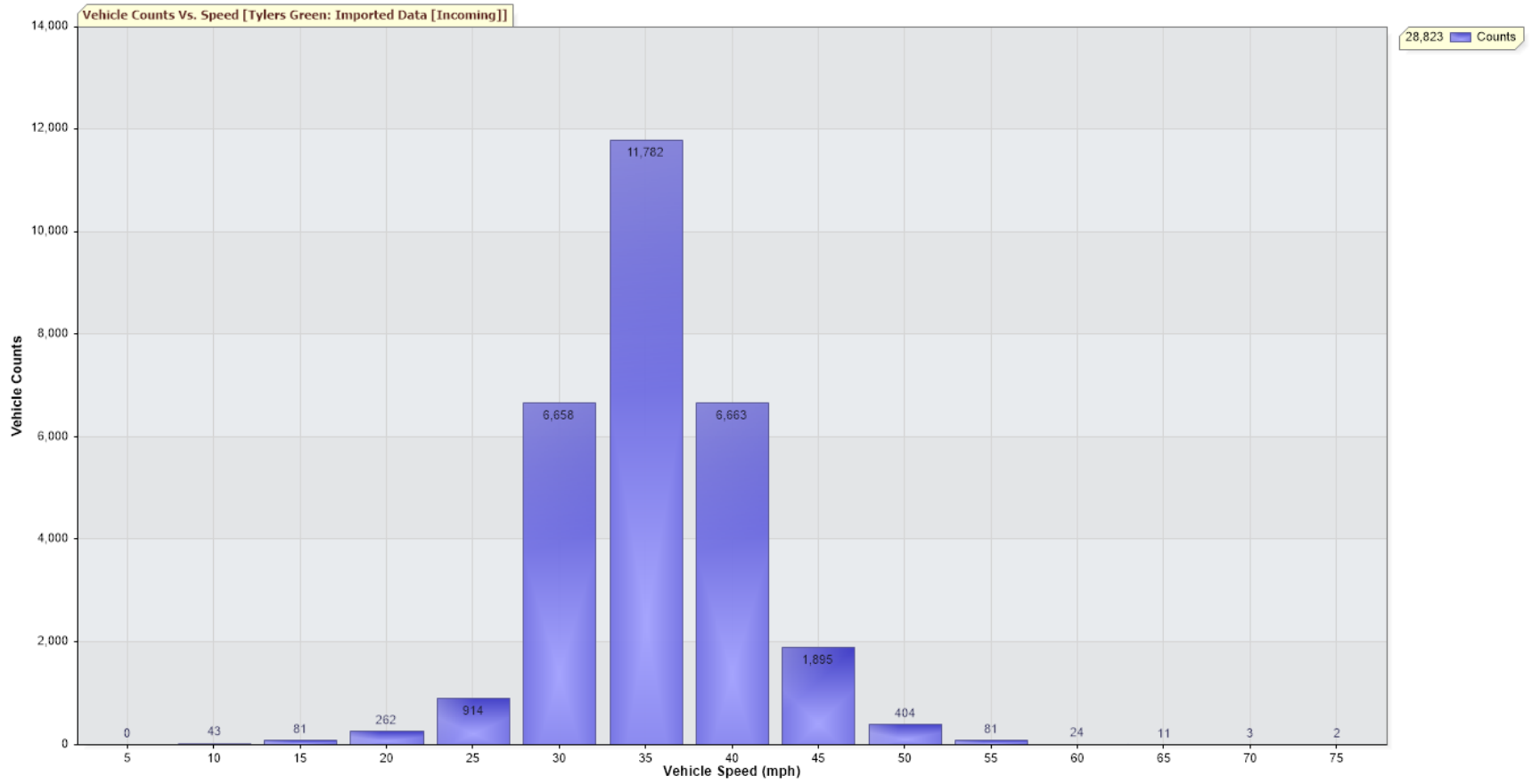
Speed

Speed limit: 30 mph
85th Percentile Speed: 38.6 mph
Average Speed: 32.9 mph

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
Count over limit	4392	4078	2858	2660	2780	2282	1815
% over limit	73.3	69.8	71.1	71.0	71.6	78.0	75.1
Avg speeder	35.3	35.2	35.5	35.4	35.4	35.7	35.8

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

Date/Time Ending	85th pctl(mph)	85th pctl counts	Total	Max Speed	Avg Speeder	% Speeders
06/06/2017 00:00:00	38.0	1766	2078	55	35.0	70.2%
07/06/2017 00:00:00	38.0	3109	3658	65	35.1	69.2%
08/06/2017 00:00:00	38.6	3414	4017	75	35.5	71.1%
09/06/2017 00:00:00	38.5	3188	3750	75	35.4	71.0%
10/06/2017 00:00:00	38.5	3300	3882	70	35.4	71.6%
11/06/2017 00:00:00	39.1	2488	2927	65	35.7	78.0%
12/06/2017 00:00:00	39.0	2053	2415	70	35.8	75.0%
13/06/2017 00:00:00	38.6	3324	3911	65	35.4	75.0%
14/06/2017 00:00:00	38.4	1826	2148	65	35.3	71.0%
15/06/2017 00:00:00		**No Data**				
16/06/2017 00:00:00		**No Data**				
					
					
20/06/2017 07:20:00	34.7	31	37	40	33.7	56.8%



IF 19/07/2017