

TRAFFIC ANALYSIS REPORT

For Project: Tylers Green

Location/Name: 2017_06_05 TG Hammersley Lane Northbound IF

Report Generated: 19/07/2017 09:16:00

Speed Intervals = 5 mph

Time Intervals = 5 minutes

Traffic Report From 22/05/2017 09:15:00 through 05/06/2017 10:15:00

85th Percentile Speed = 37.6 mph

85th Percentile Vehicles = 39,052 counts

Max Speed = 75.0 mph on 22/05/2017 23:10:00

Total Vehicles = 45,943 counts

AADT: 3271.9

Volumes - weekly vehicle counts

	Time	5 Day	7 Day
Average Daily		3,323	3,126
AM peak	8:00 to 9:00	169	159
PM peak	5:00 to 6:00	356	312

Speed

Speed limit: 30 mph

85th Percentile Speed: 37.6 mph

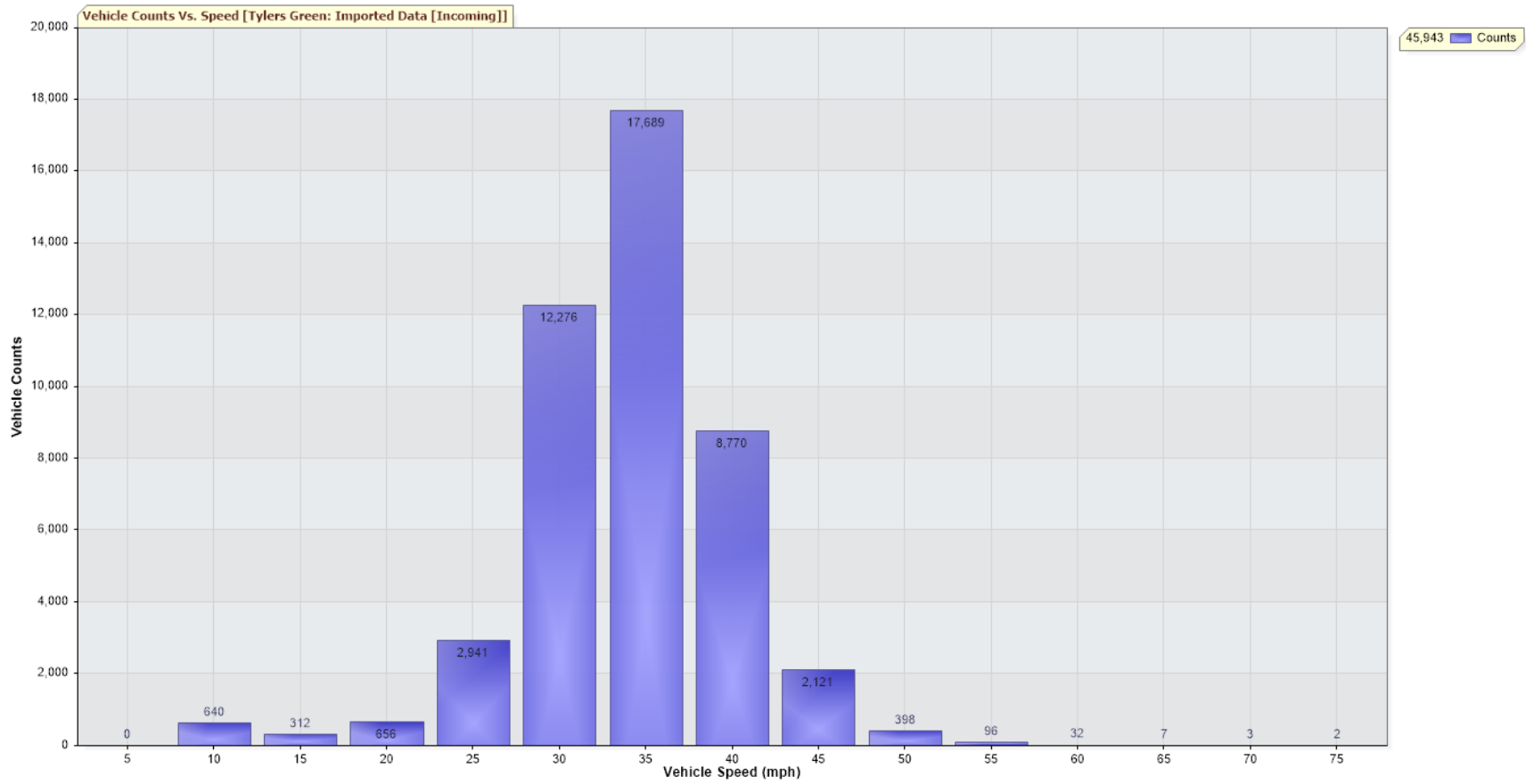
Average Speed: 31.4 mph

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
Count over limit	3913	4403	4629	4795	4476	3688	3214
% over limit	60.1	62.7	63.0	64.6	62.9	64.4	66.8
Avg speeder	35.1	35.0	35.0	35.0	35.0	35.1	35.2

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

Date/Time Ending	85th pctl(mph)	85th pctl counts	Total	Max Speed	Avg Speeder	% Speeders
23/05/2017 00:00:00	37.4	2642	3108	75	34.9	64.9%

24/05/2017 00:00:00	37.2	3182	3743	60	34.8	61.9%
25/05/2017 00:00:00	37.3	3258	3833	70	34.9	61.4%
26/05/2017 00:00:00	37.5	3315	3900	65	35.0	63.6%
27/05/2017 00:00:00	37.2	3173	3733	60	34.9	61.4%
28/05/2017 00:00:00	38.1	2301	2707	65	35.3	65.6%
29/05/2017 00:00:00	37.9	1975	2323	70	35.2	66.3%
30/05/2017 00:00:00	37.2	2307	2714	60	35.2	54.5%
31/05/2017 00:00:00	37.7	2786	3278	60	35.1	63.6%
01/06/2017 00:00:00	37.7	2993	3521	60	35.1	64.7%
02/06/2017 00:00:00	37.6	2987	3514	65	35.0	65.8%
03/06/2017 00:00:00	37.8	2878	3386	65	35.1	64.7%
04/06/2017 00:00:00	37.6	2566	3019	60	35.0	63.3%
05/06/2017 00:00:00	38.1	2108	2480	65	35.3	67.3%
05/06/2017 10:15:00	37.9	581	684	50	35.4	61.0%



IF 19/07/2017