

# TRAFFIC ANALYSIS REPORT

For Project: Tylers Green

Location/Name: 2018\_10\_08 TG New Road South Bound BS

Report Generated: 08/10/2018 11:19:47

Speed Intervals = 5 mph

Time Intervals = 5 minutes

Traffic Report From 17/09/2018 10:00:00 through 08/10/2018 09:40:00

85th Percentile Speed = 33.7 mph

85th Percentile Vehicles = 41,121 counts

Max Speed = 65.0 mph on 24/09/2018 18:30:00

Total Vehicles = 48,378 counts

AADT: 2305.2

Volumes - weekly vehicle counts

	Time	5 Day	7 Day
Average Daily		2,322	2,228
AM peak	8:00 to 9:00	267	223
PM peak	5:00 to 6:00	222	199

Speed

Speed limit: 30 mph

85th Percentile Speed: 33.7 mph

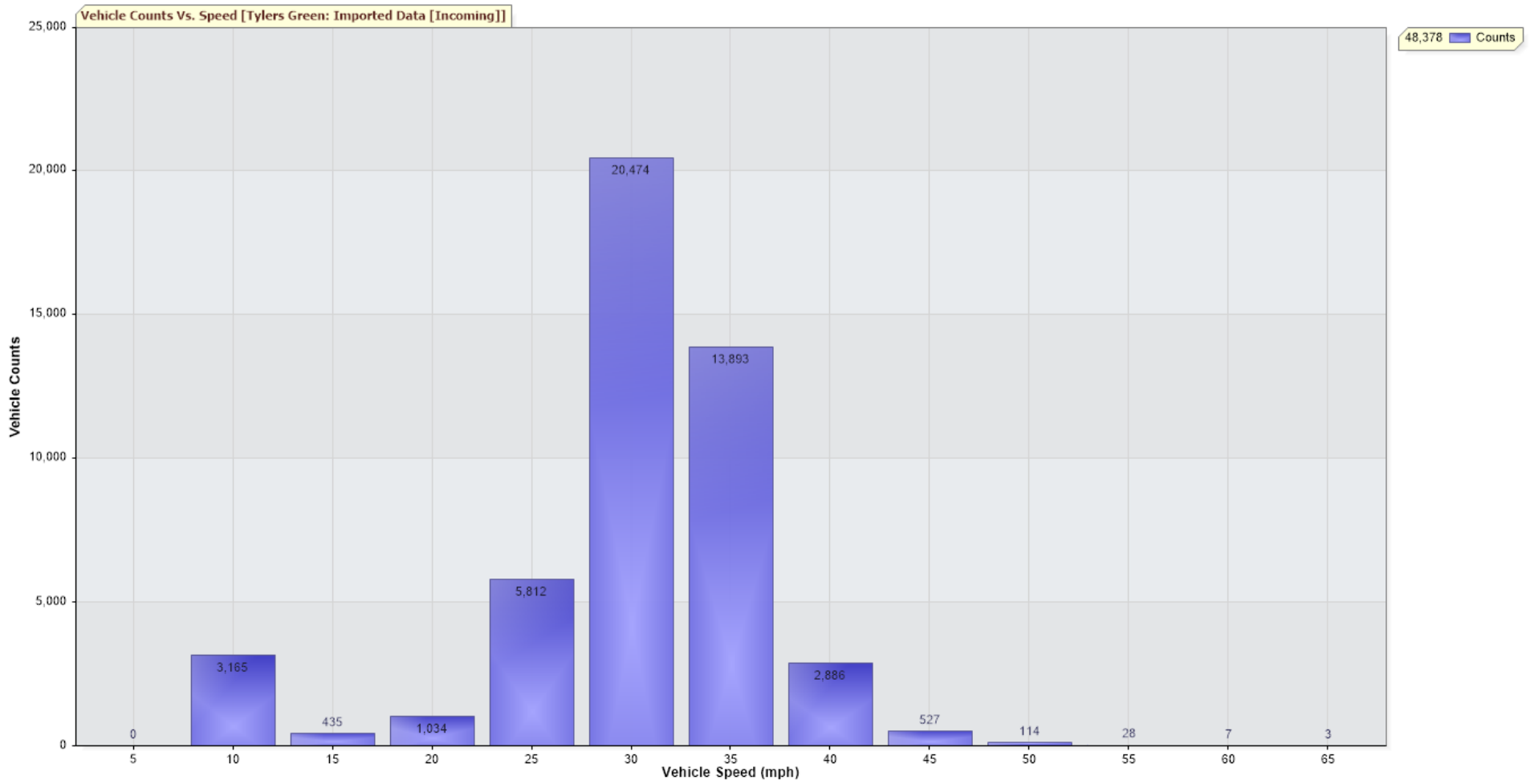
Average Speed: 27.5 mph

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
Count over limit	2559	2949	3026	2519	2477	2120	1808
% over limit	40.6	38.4	39.0	34.9	33.2	31.6	34.4
Avg speeder	33.7	33.7	33.7	33.6	33.7	34.1	34.0

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

Date/Time Ending	85th pctl(mph)	85th pctl counts	Total	Max Speed	Avg Speeder	% Speeders
18/09/2018 00:00:00	34.0	1391	1637	55	33.6	42.6%
19/09/2018 00:00:00	33.8	2090	2459	60	33.7	38.7%
20/09/2018 00:00:00	33.8	2074	2440	60	33.7	38.8%
21/09/2018 00:00:00	33.3	1979	2328	50	33.5	34.2%
22/09/2018 00:00:00	33.7	2154	2534	60	33.9	35.4%
23/09/2018 00:00:00	33.9	1676	1972	60	34.1	36.2%
24/09/2018 00:00:00	32.5	2186	2572	55	34.2	23.8%
25/09/2018 00:00:00	33.8	1958	2304	65	33.7	39.2%
26/09/2018 00:00:00	33.9	2325	2735	50	33.7	38.8%
27/09/2018 00:00:00	34.0	2434	2864	55	33.7	40.9%
28/09/2018 00:00:00	33.4	2140	2518	55	33.7	34.0%
29/09/2018 00:00:00	33.5	2146	2525	55	33.9	33.5%
30/09/2018 00:00:00	34.1	1600	1882	55	34.0	39.7%
01/10/2018 00:00:00	34.3	1228	1445	55	34.0	44.4%
02/10/2018 00:00:00	34.0	2009	2364	60	33.8	40.5%
03/10/2018 00:00:00	33.7	2115	2488	65	33.7	37.8%
04/10/2018 00:00:00	33.7	2088	2457	55	33.8	37.0%
05/10/2018 00:00:00	33.6	2014	2370	55	33.7	36.5%
06/10/2018 00:00:00	33.0	2037	2397	50	33.4	30.7%
07/10/2018 00:00:00	32.2	2434	2863	65	34.0	22.9%
08/10/2018 00:00:00	34.2	1040	1224	50	33.7	45.3%
08/10/2018 09:40:00	0.0	0	0	0	NaN	NaN

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BS 08/10/2018