

TRAFFIC ANALYSIS REPORT

For Project: Tylers Green

Location/Name: 2018_09_17 TG NewRoad North Bound BS

Report Generated: 08/10/2018 10:52:56

Speed Intervals = 5 mph

Time Intervals = 5 minutes

Traffic Report From 29/08/2018 09:30:00 through 17/09/2018 10:00:00

85th Percentile Speed = 35.1 mph

85th Percentile Vehicles = 25,852 counts

Max Speed = 75.0 mph on 09/09/2018 09:00:00

Total Vehicles = 30,414 counts

AADT: 1599.0

Volumes - weekly vehicle counts

	Time	5 Day	7 Day
Average Daily		1,613	1,532
AM peak	8:00 to 9:00	152	124
PM peak	4:00 to 5:00	139	125

Speed

Speed limit: 30 mph

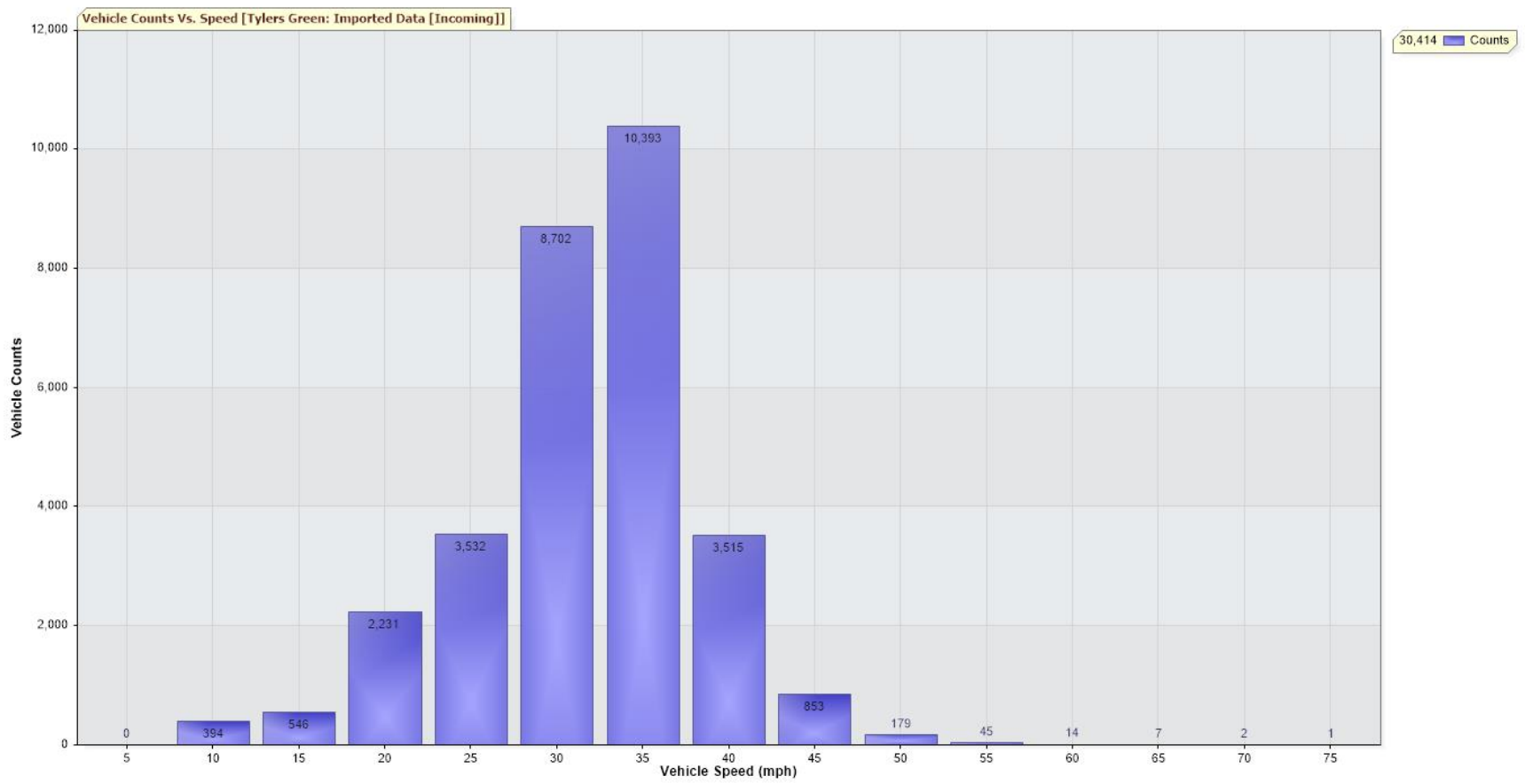
85th Percentile Speed: 35.1 mph

Average Speed: 29.1 mph

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
Count over limit	1830	1725	2302	2410	2415	2280	2047
% over limit	46.6	48.5	48.9	48.0	46.3	51.7	57.2
Avg speeder	34.5	34.4	34.3	34.4	34.4	34.7	35.0

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

Date/Time Ending	85th pctl(mph)	85th pctl counts	Total	Max Speed	Avg Speeder	% Speeders
30/08/2018 00:00:00	34.8	959	1128	60	34.3	47.6%
31/08/2018 00:00:00	34.8	1098	1292	55	34.3	47.0%
01/09/2018 00:00:00	35.9	1232	1449	70	34.8	51.5%
02/09/2018 00:00:00	36.5	1186	1395	60	34.9	52.8%
03/09/2018 00:00:00	36.8	968	1139	65	34.9	56.5%
04/09/2018 00:00:00	34.9	1376	1619	60	34.4	47.6%
05/09/2018 00:00:00	35.0	1368	1610	55	34.5	51.0%
06/09/2018 00:00:00	35.3	1493	1756	55	34.4	52.4%
07/09/2018 00:00:00	35.0	1557	1832	60	34.4	49.8%
08/09/2018 00:00:00	34.5	1545	1818	55	34.3	43.5%
09/09/2018 00:00:00	34.8	1277	1502	55	34.5	45.9%
10/09/2018 00:00:00	36.9	1004	1181	75	35.1	56.1%
11/09/2018 00:00:00	35.0	1518	1786	65	34.6	47.8%
12/09/2018 00:00:00	34.7	1658	1951	65	34.3	46.3%
13/09/2018 00:00:00	34.6	1552	1826	70	34.2	46.2%
14/09/2018 00:00:00	34.9	1612	1896	55	34.5	47.0%
15/09/2018 00:00:00	34.5	1654	1946	55	34.3	45.2%
16/09/2018 00:00:00	36.2	1285	1512	65	34.7	56.4%
17/09/2018 00:00:00	37.1	1067	1255	60	34.9	58.9%
17/09/2018 10:00:00	34.5	443	521	60	34.9	39.9%



BS 08_10_2018