

TRAFFIC ANALYSIS REPORT

For Project: Tylers Green

Location/Name: 2019_12_11 TG New Road North Bound IF

Report Generated: 15/01/2020 11:35:38

Speed Intervals = 5 mph

Time Intervals = 5 minutes

Traffic Report From 10/11/2019 13:35:00 through 11/12/2019 10:30:00

85th Percentile Speed = 33.2 mph

85th Percentile Vehicles = 44,044 counts

Max Speed = 90.0 mph on 15/11/2019 02:25:00

Total Vehicles = 51,816 counts

AADT: 1678.4

Volumes - weekly vehicle counts

	Time	5 Day	7 Day
Average Daily		1,757	1,633
AM peak	8:00 to 9:00	144	117
PM peak	3:00 to 4:00	143	130

Speed

Speed limit: 30 mph

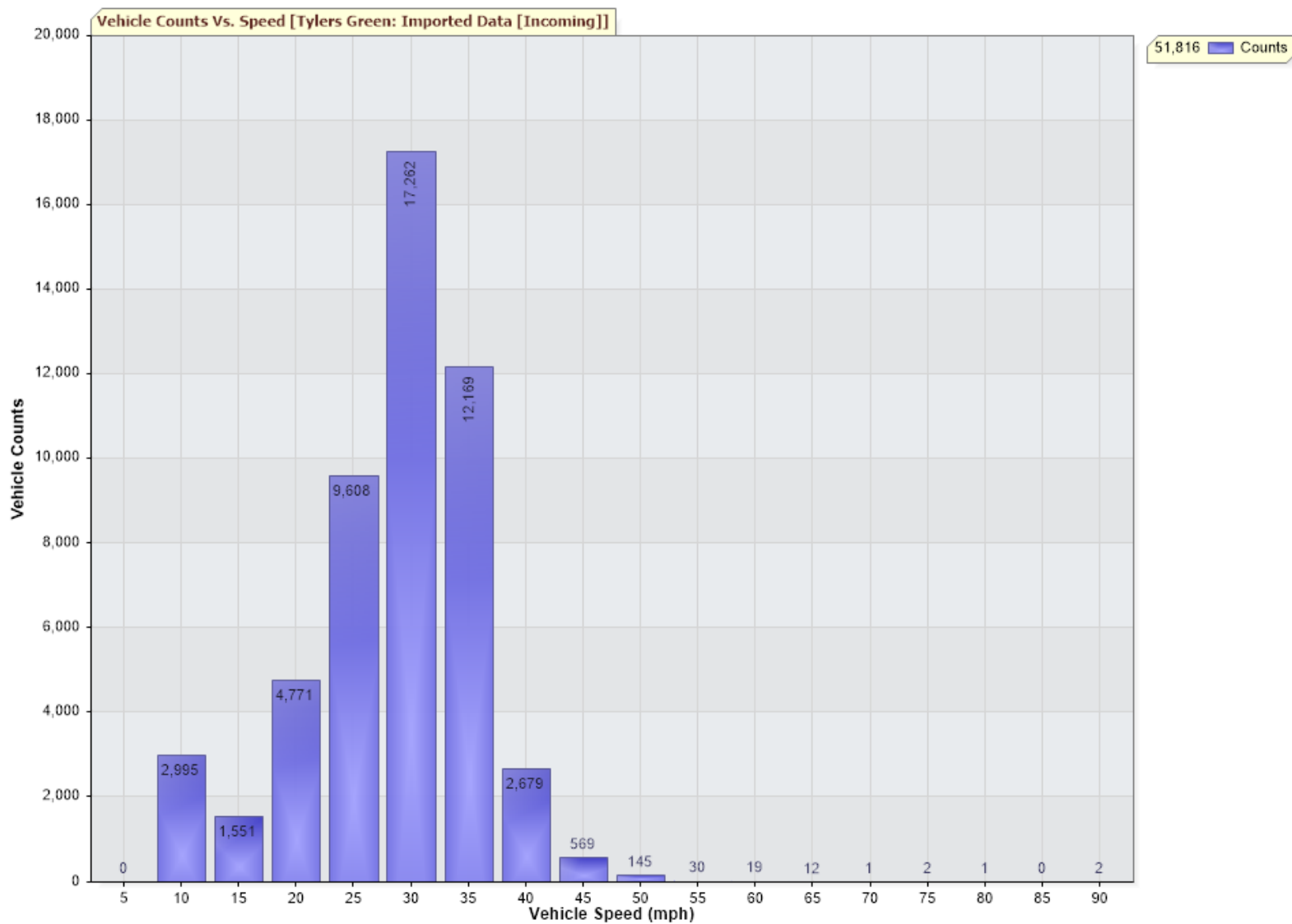
85th Percentile Speed: 33.2 mph

Average Speed: 26.0 mph

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
Count over limit	2435	2475	1839	1984	1899	2395	2602
% over limit	28.5	28.1	25.3	26.1	24.1	40.0	45.3
Avg speeder	33.8	33.8	34.0	33.9	33.9	34.1	34.3

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

Date/Time Ending	85th pctl(mph)	85th pctl counts	Total	Max Speed	Avg Speeder	% Speeders
11/11/2019 00:00:00	34.9	498	586	65	34.4	51.5%
12/11/2019 00:00:00	32.9	1531	1801	65	34.1	27.0%
13/11/2019 00:00:00	33.1	1704	2005	65	33.7	30.0%
14/11/2019 00:00:00	33.0	1422	1673	80	34.0	28.9%
15/11/2019 00:00:00	33.3	2066	2431	60	34.2	29.2%
16/11/2019 00:00:00	33.2	1685	1982	90	34.0	31.0%
17/11/2019 00:00:00	34.8	1357	1596	60	34.3	50.1%
18/11/2019 00:00:00	34.9	1037	1220	50	34.1	52.2%
19/11/2019 00:00:00	33.1	1452	1708	60	33.7	30.9%
20/11/2019 00:00:00	33.0	1436	1689	65	34.1	27.8%
21/11/2019 00:00:00	32.7	1459	1716	60	34.0	26.0%
22/11/2019 00:00:00	32.8	1488	1751	65	34.0	26.2%
23/11/2019 00:00:00	32.3	1523	1792	60	33.9	23.8%
24/11/2019 00:00:00	33.4	1198	1409	60	33.9	32.7%
25/11/2019 00:00:00	34.9	985	1159	60	34.2	51.8%
26/11/2019 00:00:00	33.1	1342	1579	65	34.0	29.1%
27/11/2019 00:00:00	32.9	1420	1671	60	33.6	28.7%
28/11/2019 00:00:00	32.5	1430	1682	65	34.1	24.6%
29/11/2019 00:00:00	32.4	1365	1606	55	33.7	24.5%
30/11/2019 00:00:00	32.2	1585	1865	50	33.6	23.1%
01/12/2019 00:00:00	33.6	1286	1513	55	33.9	35.5%
02/12/2019 00:00:00	34.3	1003	1180	65	34.1	43.8%
03/12/2019 00:00:00	32.8	1476	1737	60	33.4	28.9%
04/12/2019 00:00:00	32.8	1408	1656	55	33.7	26.8%
05/12/2019 00:00:00	31.9	1450	1706	65	33.9	21.7%
06/12/2019 00:00:00	32.2	1553	1827	55	33.8	23.3%
07/12/2019 00:00:00	31.3	1897	2232	90	33.9	19.3%
08/12/2019 00:00:00	34.2	1250	1471	50	34.1	40.7%
09/12/2019 00:00:00	34.0	1356	1595	65	34.5	34.0%
10/12/2019 00:00:00	32.7	1456	1713	65	33.8	26.7%
11/12/2019 00:00:00	32.8	1518	1786	75	33.9	26.9%
11/12/2019 10:30:00	32.6	407	479	55	34.0	25.7%



IMPORTANT BAR CHART NOTE Jan 2020. Traffic in 30 mph column is recorded at 25.00 mph to 29.99 mph

Ian Forbes 17/01/2020