

TRAFFIC ANALYSIS REPORT

For Project: Tylers Green

Location/Name: 2019_01_21 TG H&J Church Rd West Bound IF

Report Generated: 23/01/2019 16:53:36

Speed Intervals = 5 mph

Time Intervals = 5 minutes

Traffic Report From 17/12/2018 10:30:00 through 21/01/2019 09:35:00

85th Percentile Speed = 33.4 mph

85th Percentile Vehicles = 64,966 counts

Max Speed = 75.0 mph on 12/01/2019 22:15:00

Total Vehicles = 76,430 counts

AADT: 2186.1

Volumes - weekly vehicle counts

	Time	5 Day	7 Day
Average Daily		2,256	2,127
AM peak	10:00 to 11:00	110	110
PM peak	5:00 to 6:00	220	207

Speed

Speed limit: 30 mph

85th Percentile Speed: 33.4 mph

Average Speed: 28.3 mph

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
Count over limit	3958	3419	4041	4281	4060	3739	2960
% over limit	33.5	32.7	35.6	35.3	32.2	37.9	36.2
Avg speeder	33.4	33.4	33.5	33.4	33.5	33.5	33.5

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

Date/Time Ending	85th pctl(mph)	85th pctl counts	Total	Max Speed	Avg Speeder	% Speeders
18/12/2018 00:00:00	33.4	1873	2203	50	33.3	35.1%

19/12/2018 00:00:00	33.1	2306	2713	50	33.3	32.2%
20/12/2018 00:00:00	33.2	2425	2853	50	33.5	32.8%
21/12/2018 00:00:00	33.5	2300	2706	55	33.5	36.2%
22/12/2018 00:00:00	33.0	2320	2729	55	33.5	30.5%
23/12/2018 00:00:00	33.5	1884	2216	50	33.3	37.4%
24/12/2018 00:00:00	33.6	1484	1746	50	33.5	36.8%
25/12/2018 00:00:00	32.8	1853	2180	55	33.6	27.8%
26/12/2018 00:00:00	31.5	886	1042	50	33.7	19.9%
27/12/2018 00:00:00	33.1	1005	1182	55	33.7	30.2%
28/12/2018 00:00:00	33.3	1403	1651	60	33.5	33.2%
29/12/2018 00:00:00	33.3	1606	1890	55	33.5	33.8%
30/12/2018 00:00:00	33.2	1451	1707	50	33.5	32.7%
31/12/2018 00:00:00	33.4	1203	1415	55	33.5	35.1%
01/01/2019 00:00:00	33.6	1570	1847	55	33.4	37.6%
02/01/2019 00:00:00	33.4	1097	1291	50	33.6	33.4%
03/01/2019 00:00:00	33.6	1739	2046	70	33.5	38.4%
04/01/2019 00:00:00	33.3	2079	2446	65	33.4	34.7%
05/01/2019 00:00:00	32.9	2130	2506	60	33.5	28.6%
06/01/2019 00:00:00	33.7	1582	1861	55	33.6	37.2%
07/01/2019 00:00:00	33.5	1333	1568	55	33.7	34.6%
08/01/2019 00:00:00	33.1	2230	2623	65	33.4	31.6%
09/01/2019 00:00:00	33.3	2299	2705	60	33.4	33.7%
10/01/2019 00:00:00	33.4	2310	2718	50	33.4	35.0%
11/01/2019 00:00:00	33.4	2234	2628	45	33.3	35.6%
12/01/2019 00:00:00	33.5	2332	2744	50	33.6	35.9%
13/01/2019 00:00:00	33.9	1729	2034	75	33.7	39.6%
14/01/2019 00:00:00	33.5	1448	1703	60	33.5	36.8%
15/01/2019 00:00:00	33.4	2188	2574	50	33.3	35.7%
16/01/2019 00:00:00	33.5	2317	2726	60	33.4	36.7%
17/01/2019 00:00:00	33.7	2173	2557	65	33.5	39.4%
18/01/2019 00:00:00	33.5	2308	2715	60	33.4	36.0%
19/01/2019 00:00:00	33.2	2317	2726	55	33.5	32.6%
20/01/2019 00:00:00	33.9	1754	2064	50	33.5	41.3%
21/01/2019 00:00:00	33.6	1471	1731	55	33.5	37.4%
21/01/2019 09:35:00	33.4	326	384	50	33.7	34.6%



