

TRAFFIC ANALYSIS REPORT

For Project: Tylers Green

Location/Name: 2019_07_01 TG New Road Southbound IF

Report Generated: 03/07/2019 09:05:29

Speed Intervals = 5 mph

Time Intervals = 5 minutes

Traffic Report From 12/06/2019 10:00:00 through 28/06/2019 19:55:00

85th Percentile Speed = 33.5 mph

85th Percentile Vehicles = 33,067 counts

Max Speed = 65.0 mph on 23/06/2019 14:10:00

Total Vehicles = 38,902 counts

AADT: 2370.2

Volumes - weekly vehicle counts

	Time	5 Day	7 Day
Average Daily		2,465	2,261
AM peak	8:00 to 9:00	245	191
PM peak	5:00 to 6:00	212	188

Speed

Speed limit: 30 mph

85th Percentile Speed: 33.5 mph

Average Speed: 27.9 mph

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
Count over limit	1597	1645	2141	2498	2566	1380	1144
% over limit	34.0	30.0	31.0	34.2	34.2	37.2	34.7
Avg speeder	33.8	33.7	33.6	33.8	33.9	33.8	33.9

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

Date/Time Ending	85th pctl(mph)	85th pctl counts	Total	Max Speed	Avg Speeder	% Speeders
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13/06/2019 00:00:00	33.1	1635	1923	55	33.7	29.3%
14/06/2019 00:00:00	33.6	1960	2306	60	33.8	35.9%
15/06/2019 00:00:00	33.4	2219	2611	55	33.8	32.6%
16/06/2019 00:00:00	33.7	1533	1804	50	33.9	35.7%
17/06/2019 00:00:00	32.9	1504	1770	55	33.8	28.0%
18/06/2019 00:00:00	33.2	2066	2431	60	33.8	30.6%
19/06/2019 00:00:00	33.0	2222	2614	55	33.6	29.1%
20/06/2019 00:00:00	33.3	2169	2552	60	33.6	32.1%
21/06/2019 00:00:00	33.0	2064	2428	50	33.7	29.0%
22/06/2019 00:00:00	33.7	2218	2609	55	33.9	34.3%
23/06/2019 00:00:00	33.9	1625	1912	55	33.8	38.5%
24/06/2019 00:00:00	34.1	1295	1523	65	34.0	42.4%
25/06/2019 00:00:00	33.7	1930	2271	55	33.7	37.5%
26/06/2019 00:00:00	33.2	2441	2872	50	33.8	30.7%
27/06/2019 00:00:00	33.2	2063	2427	60	33.6	31.2%
28/06/2019 00:00:00	33.8	2184	2569	55	33.8	37.6%
28/06/2019 19:55:00	33.7	1938	2280	60	34.0	36.1%

