

TRAFFIC ANALYSIS REPORT

For Project: Tylers Green

Location/Name: 2019_09_02 TG H&J Church Road Westbound IF

Report Generated: 02/09/2019 18:03:50

Speed Intervals = 5 mph

Time Intervals = 5 minutes

Traffic Report From 30/07/2019 11:45:00 through 02/09/2019 09:35:00

85th Percentile Speed = 34.7 mph

85th Percentile Vehicles = 56,541 counts

Max Speed = 65.0 mph on 01/08/2019 01:35:00

Total Vehicles = 66,519 counts

AADT: 1961.6

Volumes - weekly vehicle counts

	Time	5 Day	7 Day
Average Daily		2,003	1,900
AM peak	10:00 to 11:00	115	111
PM peak	6:00 to 7:00	212	183

Speed

Speed limit: 30 mph

85th Percentile Speed: 34.7 mph

Average Speed: 30.2 mph

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
Count over limit	4016	5503	5461	5658	5522	4663	3780
% over limit	51.1	53.5	52.6	52.0	51.7	52.0	50.7
Avg speeder	33.9	34.0	34.0	34.0	34.0	34.0	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
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31/07/2019 00:00:00	35.0	1414	1663	50	34.0	56.4%
01/08/2019 00:00:00	34.7	1924	2263	55	33.9	54.0%
02/08/2019 00:00:00	34.5	1946	2290	65	33.9	49.1%
03/08/2019 00:00:00	34.5	1986	2337	55	34.0	48.7%
04/08/2019 00:00:00	34.8	1567	1844	55	34.0	53.8%
05/08/2019 00:00:00	34.7	1259	1481	55	34.0	51.9%
06/08/2019 00:00:00	34.6	1799	2116	55	33.8	50.2%
07/08/2019 00:00:00	34.6	1852	2179	60	33.8	52.9%
08/08/2019 00:00:00	34.7	1858	2186	65	34.0	52.0%
09/08/2019 00:00:00	34.6	1923	2262	65	34.0	48.7%
10/08/2019 00:00:00	34.7	1800	2118	50	33.9	51.8%
11/08/2019 00:00:00	34.7	1572	1849	55	34.1	53.1%
12/08/2019 00:00:00	34.7	1278	1503	50	34.0	51.4%
13/08/2019 00:00:00	34.7	1845	2171	55	34.0	49.7%
14/08/2019 00:00:00	35.2	1918	2257	55	34.2	54.2%
15/08/2019 00:00:00	34.9	1442	1697	55	34.2	51.8%
16/08/2019 00:00:00	35.3	1619	1905	55	34.2	55.9%
17/08/2019 00:00:00	34.9	1580	1859	60	34.1	52.7%
18/08/2019 00:00:00	34.7	1485	1747	50	33.9	53.6%
19/08/2019 00:00:00	34.6	1228	1445	60	33.9	52.7%
20/08/2019 00:00:00	34.6	1708	2010	55	33.8	54.3%
21/08/2019 00:00:00	34.7	1771	2084	55	33.9	52.8%
22/08/2019 00:00:00	34.9	1698	1998	60	34.1	52.1%
23/08/2019 00:00:00	35.1	1873	2204	65	34.3	54.5%
24/08/2019 00:00:00	34.8	1758	2068	60	34.1	52.3%
25/08/2019 00:00:00	34.7	1336	1572	55	34.0	51.3%
26/08/2019 00:00:00	34.6	1154	1358	50	33.8	50.9%
27/08/2019 00:00:00	34.7	1178	1386	55	34.2	49.1%
28/08/2019 00:00:00	34.7	1796	2113	55	34.0	51.6%
29/08/2019 00:00:00	34.6	1896	2231	60	33.9	53.0%
30/08/2019 00:00:00	34.7	1886	2219	50	33.8	52.7%
31/08/2019 00:00:00	34.9	1961	2307	55	34.0	53.1%
01/09/2019 00:00:00	34.6	1664	1958	60	34.1	48.3%
02/09/2019 00:00:00	34.5	1409	1658	55	34.0	47.2%
02/09/2019 09:35:00	36.4	154	181	50	34.8	55.8%



