

TRAFFIC ANALYSIS REPORT

For Project: Tylers Green
Location/Name: 2018 TG Hammersley Lane South IF
Report Generated: 21/07/2018 10:01:40
Speed Intervals = 5 mph
Time Intervals = 5 minutes

Traffic Report From 18/06/2018 14:30:00 through 16/07/2018 09:30:00

85th Percentile Speed = 38.2 mph
85th Percentile Vehicles = 86,923 counts
Max Speed = 75.0 mph on 22/06/2018 22:50:00
Total Vehicles = 102,262 counts
AADT: 3679.6

Volumes - weekly vehicle counts

	Time	5 Day	7 Day
Average Daily		3,881	3,543
AM peak	8:00 to 9:00	503	404
PM peak	3:00 to 4:00	266	239

Speed

Speed limit: 30 mph
85th Percentile Speed: 38.2 mph
Average Speed: 32.6 mph

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
Count over limit	10745	11435	11649	11551	11119	8703	7391
% over limit	70.7	69.6	70.3	71.4	68.2	73.3	76.1
Avg speeder	35.1	35.1	35.2	35.1	35.1	35.4	35.6

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

Date/Time Ending	85th pctl(mph)	85th pctl counts	Total	Max Speed	Avg Speeder	% Speeders
19/06/2018 00:00:00	38.4	1210	1424	70	35.4	69.5%
20/06/2018 00:00:00	38.2	3278	3856	65	35.2	70.2%
21/06/2018 00:00:00	38.2	3372	3967	70	35.3	68.3%
22/06/2018 00:00:00	38.3	3413	4015	60	35.1	73.4%
23/06/2018 00:00:00	38.1	3500	4118	75	35.3	68.7%
24/06/2018 00:00:00	38.6	2604	3064	65	35.4	75.1%
25/06/2018 00:00:00	38.8	2129	2505	60	35.6	71.9%
26/06/2018 00:00:00	38.0	3534	4158	60	35.1	70.1%
27/06/2018 00:00:00	38.0	3633	4274	65	35.1	70.0%
28/06/2018 00:00:00	38.3	3646	4289	70	35.2	71.3%
29/06/2018 00:00:00	38.1	3550	4177	65	35.1	69.4%
30/06/2018 00:00:00	38.0	3501	4119	70	35.2	68.4%
01/07/2018 00:00:00	38.3	2622	3085	60	35.3	70.5%
02/07/2018 00:00:00	38.8	2005	2359	60	35.5	77.7%
03/07/2018 00:00:00	38.1	3529	4152	70	35.1	70.8%
04/07/2018 00:00:00	38.0	3577	4208	65	35.1	69.2%
05/07/2018 00:00:00	37.9	3644	4287	70	35.0	70.3%
06/07/2018 00:00:00	38.2	3441	4048	65	35.2	70.5%
07/07/2018 00:00:00	37.8	3450	4059	65	35.0	66.7%
08/07/2018 00:00:00	38.7	2412	2838	70	35.5	72.3%
09/07/2018 00:00:00	39.1	2080	2447	65	35.8	77.0%
10/07/2018 00:00:00	38.0	3332	3920	65	35.0	71.2%
11/07/2018 00:00:00	38.0	3481	4095	65	35.1	69.1%
12/07/2018 00:00:00	38.4	3416	4019	65	35.3	71.3%
13/07/2018 00:00:00	38.2	3352	3943	65	35.1	72.3%
14/07/2018 00:00:00	38.0	3405	4006	60	35.1	69.2%
15/07/2018 00:00:00	38.6	2463	2898	75	35.4	75.3%
16/07/2018 00:00:00	38.9	2024	2381	65	35.6	77.9%
16/07/2018 09:30:00	38.1	1318	1551	55	35.0	71.8%

Vehicle Counts Vs. Speed [Tylers Green: Imported Data [Incoming]]

