

## TRAFFIC ANALYSIS REPORT

For Project: Tylers Green  
Location/Name: 2018\_02\_16 TG New Road South IF  
Report Generated: 20/02/2018 20:14:59  
Speed Intervals = 5 mph  
Time Intervals = 5 minutes

Traffic Report From 05/02/2018 11:30:00 through 16/02/2018 13:30:00

85th Percentile Speed = 32.8 mph  
85th Percentile Vehicles = 20,201 counts  
Max Speed = 60.0 mph on 06/02/2018 10:20:00  
Total Vehicles = 23,766 counts  
AADT: 2144.3

### Volumes - weekly vehicle counts

	Time	5 Day	7 Day
Average Daily		2,087	1,903
AM peak	8:00 to 9:00	194	151
PM peak	5:00 to 6:00	217	182

### Speed

Speed limit: 30 mph  
85th Percentile Speed: 32.8 mph  
Average Speed: 26.8 mph

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
Count over limit	934	1333	1299	1256	772	564	466
% over limit	27.0	30.0	26.2	27.3	22.6	36.8	34.4
Avg speeder	33.5	33.5	33.6	33.6	33.4	33.6	33.8

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

<b>Date/Time Ending</b>	<b>85th pctl(mph)</b>	<b>85th pctl counts</b>	<b>Total</b>	<b>Max Speed</b>	<b>Avg Speeder</b>	<b>% Speeders</b>
06/02/2018 00:00:00 32.9	1297	1526	55	33.6	28.1%	
07/02/2018 00:00:00 32.7	2153	2533	60	33.5	27.2%	
08/02/2018 00:00:00 33.0	2078	2445	55	33.7	28.8%	
09/02/2018 00:00:00 32.3	2054	2416	55	33.6	24.0%	
10/02/2018 00:00:00 31.9	2131	2507	55	33.5	22.0%	
11/02/2018 00:00:00 33.6	1303	1533	55	33.6	36.9%	
12/02/2018 00:00:00 33.6	1150	1353	55	33.8	34.4%	
13/02/2018 00:00:00 32.5	1643	1933	50	33.5	26.2%	
14/02/2018 00:00:00 33.4	1626	1913	50	33.5	33.6%	
15/02/2018 00:00:00 32.2	2130	2506	50	33.5	23.8%	
16/02/2018 00:00:00 33.1	1860	2188	50	33.6	30.8%	
16/02/2018 13:30:00 32.3	776	913	45	33.4	24.2%	



