

## TRAFFIC ANALYSIS REPORT

For Project: Straight Bit  
Location/Name: Straight Bit Traffic Flow East  
Report Generated: 27/10/2018 11:00:39  
Speed Intervals = 5 mph  
Time Intervals = 5 minutes

Traffic Report From 28/09/2018 11:20:00 through 12/10/2018 10:15:23

85th Percentile Speed = 32.6 mph  
85th Percentile Vehicles = 4,610 counts  
Max Speed = 60.0 mph on 29/09/2018 21:30:00  
Total Vehicles = 5,424 counts  
AADT: 388.7

Volumes - weekly vehicle counts

	Time	5 Day	7 Day
Average Daily		1,283	1,380
AM peak	10:00 to 11:00	2	36
PM peak	5:00 to 6:00	77	84

Speed  
 Speed limit: 30 mph  
 85th Percentile Speed: 32.6 mph  
 Average Speed: 27.4 mph

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
Count over limit	N/A	N/A	N/A	N/A	708	736	8
% over limit	N/A	N/A	N/A	N/A	27.6	26.0	25.8
Avg speeder	N/A	N/A	N/A	N/A	33.3	33.6	35.0

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

Date/Time Ending	85th pctl(mph)	85th pctl counts	Total	Max Speed	Avg Speeder	% Speeders
29/09/2018 00:00:00	32.6	2175	2559	55	33.3	27.7%
30/09/2018 00:00:00	32.6	2398	2821	60	33.6	26.0%
01/10/2018 00:00:00	34.0	26	30	45	35.0	26.7%
02/10/2018 00:00:00		**No Data**				
03/10/2018 00:00:00		**No Data**				
		.....				
		.....				
12/10/2018 10:15:23	31.7	12	14	35	32.5	21.4%

