

TRAFFIC ANALYSIS REPORT

For Project: Blind Lane

Location/Name: Blind Lane Traffic Flow East

Report Generated: 26/11/2017 14:21:43

Speed Intervals = 5 mph

Time Intervals = 5 minutes

Traffic Report From 08/11/2017 16:05:00 through 22/11/2017 15:40:00

85th Percentile Speed = 31.9 mph

85th Percentile Vehicles = 26,661 counts

Max Speed = 70.0 mph on 10/11/2017 13:10:00

Total Vehicles = 31,366 counts

AADT: 2243.2

Volumes - weekly vehicle counts

	Time	5 Day	7 Day
Average Daily		2,358	2,126
AM peak	9:00 to 10:00	322	245
PM peak	4:00 to 5:00	235	202

Speed

Speed limit: 30 mph

85th Percentile Speed: 31.9 mph

Average Speed: 26.2 mph

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
Count over limit	979	975	833	1050	1004	868	1087
% over limit	20.5	19.1	17.4	20.0	19.0	27.0	36.5

Avg speeder	33.5	33.5	33.5	33.4	33.6	34.0	33.9
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85th percentile speeds, counts and total counts by day:

Date/Time Ending	85th pctl(mph)	85th pctl counts	Total	Max Speed	Avg Speeder	% Speeders
09/11/2017 00:00:00	32.0	953	1121	65	33.6	22.7%
10/11/2017 00:00:00	31.3	2269	2669	55	33.4	19.0%
11/11/2017 00:00:00	31.7	2231	2625	70	33.6	20.8%
12/11/2017 00:00:00	32.9	1285	1512	55	33.9	28.0%
13/11/2017 00:00:00	33.7	1290	1518	50	33.9	35.6%
14/11/2017 00:00:00	31.6	2162	2543	55	33.7	20.1%
15/11/2017 00:00:00	31.3	2208	2598	50	33.5	19.3%
16/11/2017 00:00:00	30.1	1961	2307	50	33.5	15.3%
17/11/2017 00:00:00	31.7	2177	2561	50	33.3	21.2%
18/11/2017 00:00:00	30.8	2255	2653	50	33.6	17.3%
19/11/2017 00:00:00	32.8	1442	1696	55	34.1	26.2%
20/11/2017 00:00:00	33.8	1241	1460	50	33.9	37.5%
21/11/2017 00:00:00	31.7	1892	2226	50	33.3	21.0%
22/11/2017 00:00:00	31.3	2142	2520	55	33.6	18.9%
22/11/2017 15:40:00	30.5	1153	1357	50	33.3	16.5%

