

TRAFFIC ANALYSIS REPORT

For Project: Blind Lane

Location/Name: Blind Lane Traffic Flow East

Report Generated: 16/06/2018 10:43:54

Speed Intervals = 5 mph

Time Intervals = 5 minutes

Traffic Report From 03/05/2018 10:56:02 through 17/05/2018 22:45:00

85th Percentile Speed = 34.1 mph

85th Percentile Vehicles = 29,050 counts

Max Speed = 70.0 mph on 04/05/2018 19:30:00

Total Vehicles = 34,177 counts

AADT: 2358.3

Volumes - weekly vehicle counts

	Time	5 Day	7 Day
Average Daily		2,505	2,267
AM peak	8:00 to 9:00	307	239
PM peak	3:00 to 4:00	212	182

Speed

Speed limit: 30 mph

85th Percentile Speed: 34.1 mph

Average Speed: 28.3 mph

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
Count over limit	1850	2339	2054	2220	1866	1594	1374
% over limit	44.8	44.8	38.1	30.5	34.1	42.4	46.7

Avg speeder	34.2	34.1	34.0	34.0	34.2	34.4	34.4
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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
04/05/2018 00:00:00	34.2	1330	1565	50	33.9	44.6%
05/05/2018 00:00:00	34.7	2275	2676	70	34.2	48.0%
06/05/2018 00:00:00	34.8	1640	1930	65	34.5	47.0%
07/05/2018 00:00:00	34.8	1236	1454	60	34.3	49.3%
08/05/2018 00:00:00	35.0	1295	1524	55	34.5	48.5%
09/05/2018 00:00:00	34.6	2272	2673	55	34.1	47.0%
10/05/2018 00:00:00	33.4	2323	2733	60	33.9	32.1%
11/05/2018 00:00:00	29.8	2568	3021	60	33.7	14.1%
12/05/2018 00:00:00	31.8	2379	2799	60	34.1	20.8%
13/05/2018 00:00:00	34.1	1561	1836	60	34.2	37.6%
14/05/2018 00:00:00	34.7	1260	1482	65	34.4	44.1%
15/05/2018 00:00:00	34.3	2210	2600	55	34.0	42.7%
16/05/2018 00:00:00	34.2	2166	2548	55	34.1	42.5%
17/05/2018 00:00:00	34.3	2259	2658	65	34.0	44.3%
17/05/2018 22:45:00	34.3	2276	2678	60	34.2	41.0%

