

TRAFFIC ANALYSIS REPORT

For Project: Blind Lane

Location/Name: Blind Lane Traffic Flow East

Report Generated: 05/06/2017 10:10:28

Speed Intervals = 5 mph

Time Intervals = 5 minutes

Traffic Report From 02/05/2017 14:45:00 through 16/05/2017 14:45:00

85th Percentile Speed = 34.4 mph

85th Percentile Vehicles = 28,315 counts

Max Speed = 70.0 mph on 05/05/2017 10:25:00

Total Vehicles = 33,312 counts

AADT: 2379.4

Volumes - weekly vehicle counts

	Time	5 Day	7 Day
Average Daily		2,448	2,254
AM peak	8:00 to 9:00	327	251
PM peak	3:00 to 4:00	227	197

Speed

Speed limit: 30 mph

85th Percentile Speed: 34.4 mph

Average Speed: 29.4 mph

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
Count over limit	1946	2416	2565	2329	2526	1645	1565
% over limit	40.7	46.3	47.2	43.8	46.1	41.5	50.2

Avg speeder	34.0	34.0	34.0	34.0	34.1	34.1	34.2
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85th percentile speeds, counts and total counts by day:

Date/Time Ending	85th pct(mph)	85th pct counts	Total	Max Speed	Avg Speeder	% Speeders
03/05/2017 00:00:00	34.6	963	1133	55	34.3	44.6%
04/05/2017 00:00:00	34.5	2295	2700	65	34.0	47.6%
05/05/2017 00:00:00	34.4	2292	2697	60	34.0	45.5%
06/05/2017 00:00:00	34.6	2436	2866	70	34.2	46.7%
07/05/2017 00:00:00	34.5	1702	2002	65	34.3	43.7%
08/05/2017 00:00:00	34.8	1380	1624	65	34.3	50.7%
09/05/2017 00:00:00	34.3	2037	2397	55	34.1	43.6%
10/05/2017 00:00:00	34.6	2264	2664	60	34.1	47.9%
11/05/2017 00:00:00	34.5	2326	2736	55	34.0	46.8%
12/05/2017 00:00:00	34.1	2224	2617	70	33.9	42.1%
13/05/2017 00:00:00	34.5	2227	2620	55	34.1	45.4%
14/05/2017 00:00:00	34.0	1663	1957	60	34.0	39.3%
15/05/2017 00:00:00	34.6	1266	1490	60	34.1	49.5%
16/05/2017 00:00:00	33.9	2027	2385	55	33.9	37.9%
16/05/2017 14:45:00	34.2	1210	1424	50	33.8	44.7%



