

TRAFFIC ANALYSIS REPORT

For Project: Blind Lane
Location/Name: Blind Lane Traffic Flow West
Report Generated: 18/06/2018 12:09:25
Speed Intervals = 5 mph
Time Intervals = 5 minutes

Traffic Report From 25/05/2018 11:00:00 through 13/06/2018 15:25:00

85th Percentile Speed = 34.8 mph
85th Percentile Vehicles = 42,498 counts
Max Speed = 70.0 mph on 25/05/2018 23:55:00
Total Vehicles = 49,998 counts
AADT: 2606.2

Volumes - weekly vehicle counts

	Time	5 Day	7 Day
Average Daily		2,738	2,516
AM peak	8:00 to 9:00	261	212
PM peak	5:00 to 6:00	315	261

Speed

Speed limit: 30 mph
85th Percentile Speed: 34.8 mph
Average Speed: 29.6 mph

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
Count over limit	3988	4367	3661	2707	3897	3409	2790
% over limit	51.0	48.9	48.2	47.5	47.7	51.7	53.9
Avg speeder	34.2	34.0	34.0	34.1	34.1	34.4	34.5

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

Date/Time Ending	85th pctl(mph)	85th pctl counts	Total	Max Speed	Avg Speeder	% Speeders
26/05/2018 00:00:00	34.5	1859	2187	70	34.1	46.8%
27/05/2018 00:00:00	35.3	1728	2033	60	34.4	51.3%
28/05/2018 00:00:00	36.4	1319	1552	60	34.6	59.2%
29/05/2018 00:00:00	35.6	1318	1550	60	34.3	57.7%
30/05/2018 00:00:00	34.5	2173	2557	65	33.9	49.6%
31/05/2018 00:00:00	34.8	2237	2632	55	34.0	50.5%
01/06/2018 00:00:00	34.8	2184	2570	60	34.2	51.1%
02/06/2018 00:00:00	35.0	2201	2589	60	34.3	50.3%
03/06/2018 00:00:00	35.2	1935	2276	55	34.3	53.9%
04/06/2018 00:00:00	34.8	1615	1900	70	34.4	47.8%
05/06/2018 00:00:00	34.7	2579	3034	65	34.1	48.8%
06/06/2018 00:00:00	34.6	2732	3214	70	34.1	48.1%
07/06/2018 00:00:00	34.3	2830	3329	60	33.9	44.4%
08/06/2018 00:00:00	34.5	2662	3132	50	34.1	44.5%
09/06/2018 00:00:00	34.5	2890	3400	70	34.0	46.4%
10/06/2018 00:00:00	34.8	1944	2287	65	34.4	49.8%
11/06/2018 00:00:00	35.9	1458	1715	60	34.4	56.0%
12/06/2018 00:00:00	34.8	2750	3235	65	34.2	49.7%
13/06/2018 00:00:00	34.7	2690	3165	60	34.1	49.0%
13/06/2018 15:25:00	34.9	1395	1641	55	34.2	52.0%

