

## TRAFFIC ANALYSIS REPORT

For Project: Blind Lane

Location/Name: Blind Lane Traffic Flow West

Report Generated: 26/11/2017 14:10:22

Speed Intervals = 5 mph

Time Intervals = 5 minutes

Traffic Report From 25/10/2017 12:15:00 through 08/11/2017 14:00:00

85th Percentile Speed = 33.9 mph

85th Percentile Vehicles = 32,186 counts

Max Speed = 90.0 mph on 26/10/2017 22:40:00

Total Vehicles = 37,866 counts

AADT: 2690.7

### Volumes - weekly vehicle counts

	Time	5 Day	7 Day
Average Daily		2,758	2,557
AM peak	9:00 to 10:00	298	240
PM peak	5:00 to 6:00	305	258

### Speed

Speed limit: 30 mph

85th Percentile Speed: 33.9 mph

Average Speed: 27.8 mph

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
Count over limit	1946	1595	2054	2140	2369	2004	1750
% over limit	31.2	26.2	33.3	38.8	42.1	42.0	50.7
Avg speeder	33.8						

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

<b>Date/Time Ending</b>	<b>85th pctl(mph)</b>	<b>85th pctl counts</b>	<b>Total</b>	<b>Max Speed</b>	<b>Avg Speeder</b>	<b>% Speeders</b>
26/10/2017 00:00:00 34.3	1423	1674	50	33.9	44.4%	
27/10/2017 00:00:00 34.4	2046	2407	90	34.1	44.1%	
28/10/2017 00:00:00 34.7	2212	2602	50	34.1	48.7%	
29/10/2017 00:00:00 34.7	1829	2152	60	34.2	49.8%	
30/10/2017 00:00:00 34.8	1428	1680	55	34.1	51.9%	
31/10/2017 00:00:00 34.3	2666	3136	55	33.9	42.7%	
01/11/2017 00:00:00 33.8	2666	3136	55	33.8	37.6%	
02/11/2017 00:00:00 33.9	2719	3199	55	33.9	36.8%	
03/11/2017 00:00:00 33.7	2645	3112	75	33.9	34.6%	
04/11/2017 00:00:00 33.9	2573	3027	50	33.9	36.3%	
05/11/2017 00:00:00 33.9	2218	2609	55	34.1	35.7%	
06/11/2017 00:00:00 34.8	1510	1777	50	34.1	49.4%	
07/11/2017 00:00:00 31.4	2640	3106	50	33.6	19.6%	
08/11/2017 00:00:00 29.9	2515	2959	50	33.6	14.1%	
08/11/2017 14:00:00 29.3	1096	1290	50	33.3	10.5%	

