

Kings Bromley Parish Council

Speed Indicator Display Report

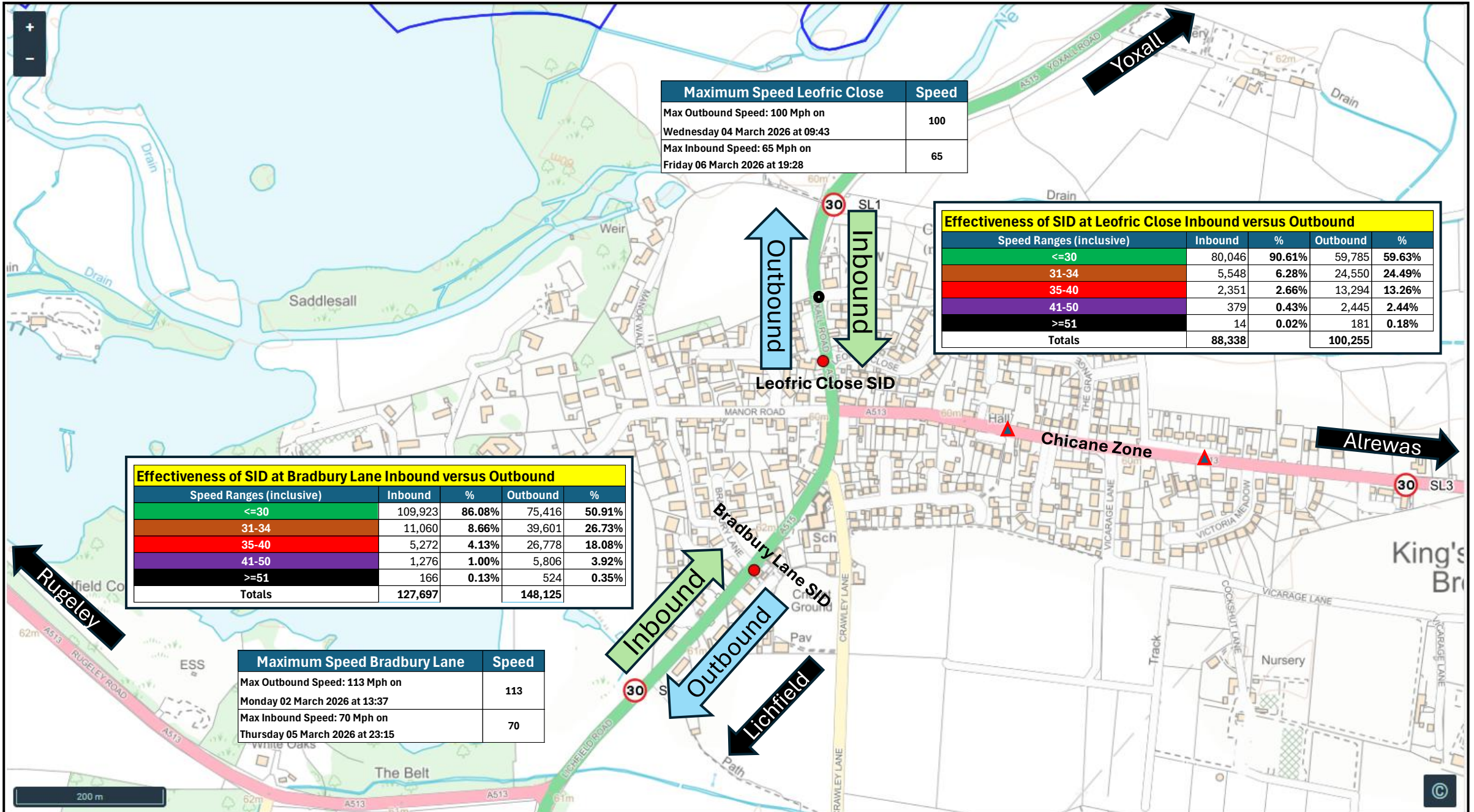
March 2026

- The following pages provide traffic speed analysis of all traffic travelling greater than or equal to 10 Mph on the A515 through Kings Bromley as recorded by two Speed Indicator Displays (SIDs).
- These are currently located (see map on next slide):
 - Opposite Bradbury Lane – Indicator board facing traffic **entering** the village on Lichfield Road (**On**)
 - Opposite Leofric Close – Indicator board facing traffic **entering** the village on Yoxall Road (**On**)
- Recorded traffic speeds are date & time stamped for every vehicle passing the SID locations in both directions. Time is recorded in 2 second intervals and speed in Mph accurate to +/- 1% of a vehicle's average speed over 250 metres (Bradbury Lane) and 150 metres (Leofric Close).
- Calibration is NOT required with these Doplar Radar SIDs.
- Record Log: **Bradbury Lane SID Data Recorded:**
Sunday 01 March 2026 at 09:07
Tuesday 31 March 2026 at 22:05
Leofric Close SID Data Recorded:
Sunday 01 March 2026 at 09:01
Tuesday 31 March 2026 at 22:12



Slide	Description	Notes												
3, 4	3: Location of SIDs and basic speed range data showing effectiveness of SID Display in reducing non-compliance. Also max speed recorded by both SIDs inbound and outbound. 4: Compliance statistics and Law enforcement potential – total numbers and percentages.	Only vehicles travelling over 10 mph are recorded to eliminate false triggers 10-20 mph range = congested traffic or compliant school zone traffic (time dependant) 21-30 mph range = free-flowing compliant traffic 31-34 mph range = non-compliant non targeted traffic 35-40 mph = non-compliant targeted traffic for CSW and Speed Awareness Education 41-50 mph = non-compliant Law Enforcement sentencing potential 51 mph and above = non-compliant Law Enforcement severe sentencing potential 35-42 mph range shows volume of non-compliant traffic that Staffordshire Police would offer Speed Awareness Courses to.												
5, 6	85 th and 95 th percentile speeds, average speeds, monthly total traffic; all plotted hourly 5: Bradbury Lane 6: Leofric Close	Traditional monitoring statistics that County Highway Surveys report on SIDs cannot display vehicle types. SIDs however record traffic data in 2 second intervals every month and never turned off												
7, 8	Monthly total traffic that exceeds 35 mph for Bradbury Lane and Leofric Close, inbound and outbound 7: On a daily basis 8: On an hourly basis	Shows traffic density and speed anomalies due to adverse weather, diversions and road closures Instantly shows the scale and distribution of speeding traffic that CSW would report if it operated 24 hours a day.												
9, 10	Monthly total traffic that exceeds 41 mph for Bradbury Lane and Leofric Close, inbound and outbound – this traffic represents extreme danger 7: On a daily basis 8: On an hourly basis	Demonstrates that drivers disregard the 30 mph limit at all times of the day												
11, 12	11: Heat map showing the extent of the maximum speeds recorded on each hour of the month 12: Heat map showing the extent of the maximum speeds recorded on an hourly basis on each day of the week	Clearly shows more excessive speeding occurs during weekdays and when traffic is not congested. Distribution of maximums are random												
13, 14	13: Hourly heatmap of 85 th and 95 th percentile average speeds 14: Hourly heatmap of traffic densities ranking the busiest hours and days	<table border="1"> <thead> <tr> <th colspan="2">Interpretation of 85% percentile speeds by Highways Authorities:</th> </tr> <tr> <th>Result</th> <th>Interpretation</th> </tr> </thead> <tbody> <tr> <td><=33 mph</td> <td>Limit is working well</td> </tr> <tr> <td>34-36 mph</td> <td>Borderline compliance</td> </tr> <tr> <td>37-39 mph</td> <td>Road environment encouraging higher speeds</td> </tr> <tr> <td>>=40 mph</td> <td>Limit likely not self-enforcing</td> </tr> </tbody> </table>	Interpretation of 85% percentile speeds by Highways Authorities:		Result	Interpretation	<=33 mph	Limit is working well	34-36 mph	Borderline compliance	37-39 mph	Road environment encouraging higher speeds	>=40 mph	Limit likely not self-enforcing
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15, 16	15: Hourly heatmap showing exact numbers of vehicles exceeding the 35 mph Speed Watch / Speen Van threshold 16: Heatmap showing the exact percentage of, greater than 35 mph, non-compliant traffic against the total volume of traffic per hour of the month monitored	<table border="1"> <thead> <tr> <th colspan="2">Interpretation of Results for Speeding 35 Mph and Above</th> </tr> <tr> <th>Result</th> <th>Interpretation</th> </tr> </thead> <tbody> <tr> <td><5%</td> <td>Mostly compliant traffic</td> </tr> <tr> <td>5-10%</td> <td>Mild speeding issue</td> </tr> <tr> <td>10-20%</td> <td>Genuine speeding environment</td> </tr> <tr> <td>>20%</td> <td>Strong engineering problem</td> </tr> </tbody> </table>	Interpretation of Results for Speeding 35 Mph and Above		Result	Interpretation	<5%	Mostly compliant traffic	5-10%	Mild speeding issue	10-20%	Genuine speeding environment	>20%	Strong engineering problem
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17, 18	17: Heatmap showing a speed risk index calculated to show the most dangerous times for pedestrians crossing the A515. 18: Graphical plots which provide an hourly view of the percentage of non-compliant traffic over 35 mph and the risk to pedestrians crossing the A515 due to the simultaneous density and speed of traffic.	<table border="1"> <tbody> <tr> <td> <p>SRI is the Ratio of Free Flowing 85 Percentile (>=25mph) Traffic Speed Divided by the Percentage of Traffic Headways >=10 seconds in each hour of each day The Safety Gap is calculated from 2 seconds reaction time + 7m road width/0.8 mps (children crossing speed)= 2+8.75=10.75 seconds and rounded down to 10 seconds The 85th Percentile Speed illustrates when traffic exceeds the speed limit by a significant margin and the Percentage Gaps (Headway) show how dense the traffic is. If the Ratio is High (Above 250) there is significant danger in crossing the road. Red is Most Dangerous, Green is Safer The Averages will show the difference at weekends (normally lower ratio) and the Hours of the Day when most danger exists (high ratio)</p> </td> </tr> </tbody> </table>	<p>SRI is the Ratio of Free Flowing 85 Percentile (>=25mph) Traffic Speed Divided by the Percentage of Traffic Headways >=10 seconds in each hour of each day The Safety Gap is calculated from 2 seconds reaction time + 7m road width/0.8 mps (children crossing speed)= 2+8.75=10.75 seconds and rounded down to 10 seconds The 85th Percentile Speed illustrates when traffic exceeds the speed limit by a significant margin and the Percentage Gaps (Headway) show how dense the traffic is. If the Ratio is High (Above 250) there is significant danger in crossing the road. Red is Most Dangerous, Green is Safer The Averages will show the difference at weekends (normally lower ratio) and the Hours of the Day when most danger exists (high ratio)</p>											
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Recorded Information - Showing Number of Vehicles in Key Speed Categories and Max Speed



Maximum Speed Leofric Close		Speed
Max Outbound Speed: 100 Mph on Wednesday 04 March 2026 at 09:43		100
Max Inbound Speed: 65 Mph on Friday 06 March 2026 at 19:28		65

Effectiveness of SID at Leofric Close Inbound versus Outbound				
Speed Ranges (inclusive)	Inbound	%	Outbound	%
<=30	80,046	90.61%	59,785	59.63%
31-34	5,548	6.28%	24,550	24.49%
35-40	2,351	2.66%	13,294	13.26%
41-50	379	0.43%	2,445	2.44%
>=51	14	0.02%	181	0.18%
Totals	88,338		100,255	

Effectiveness of SID at Bradbury Lane Inbound versus Outbound				
Speed Ranges (inclusive)	Inbound	%	Outbound	%
<=30	109,923	86.08%	75,416	50.91%
31-34	11,060	8.66%	39,601	26.73%
35-40	5,272	4.13%	26,778	18.08%
41-50	1,276	1.00%	5,806	3.92%
>=51	166	0.13%	524	0.35%
Totals	127,697		148,125	

Maximum Speed Bradbury Lane		Speed
Max Outbound Speed: 113 Mph on Monday 02 March 2026 at 13:37		113
Max Inbound Speed: 70 Mph on Thursday 05 March 2026 at 23:15		70

Speed Ranges and Level of Compliance/Non-Compliance

Speeds:

Bradbury Lane SID

Total Vehicle Count by Speed Range - Bradbury Lane				
Speed Ranges (inclusive)	Inbound	Outbound	Totals	%
10-20	1,537	617	2,154	0.78%
21-30	108,386	74,799	183,185	66.41%
31-34	11,060	39,601	50,661	18.37%
35-40	5,272	26,778	32,050	11.62%
41-50	1,276	5,806	7,082	2.57%
>=51	166	524	690	0.25%
Totals	127,697	148,125	275,822	

Leofric Close SID

Total Vehicle Count by Speed Range - Leofric Close				
Speed Ranges (inclusive)	Inbound	Outbound	Totals	%
10-20	2,893	652	3,545	1.88%
21-30	77,153	59,133	136,286	72.26%
31-34	5,548	24,550	30,098	15.96%
35-40	2,351	13,294	15,645	8.30%
41-50	379	2,445	2,824	1.50%
>=51	14	181	195	0.10%
Totals	88,338	100,255	188,593	

Law Enforcement Potential:

Bradbury Lane SID

Compliant <=30 Mph	109,923	75,416	185,339	67.2%
A. Fixed Penalty/Speed Awareness: 31-40	16,332	66,379	82,711	30.0%
B. Magistrate Fine and/or Ban: 41-50	1,276	5,806	7,082	2.6%
C. Magistrate Fine and/or Long Ban: >=51	166	524	690	0.3%
Non-Compliant >30 Mph	17,774	72,709	90,483	32.8%

Leofric Close SID

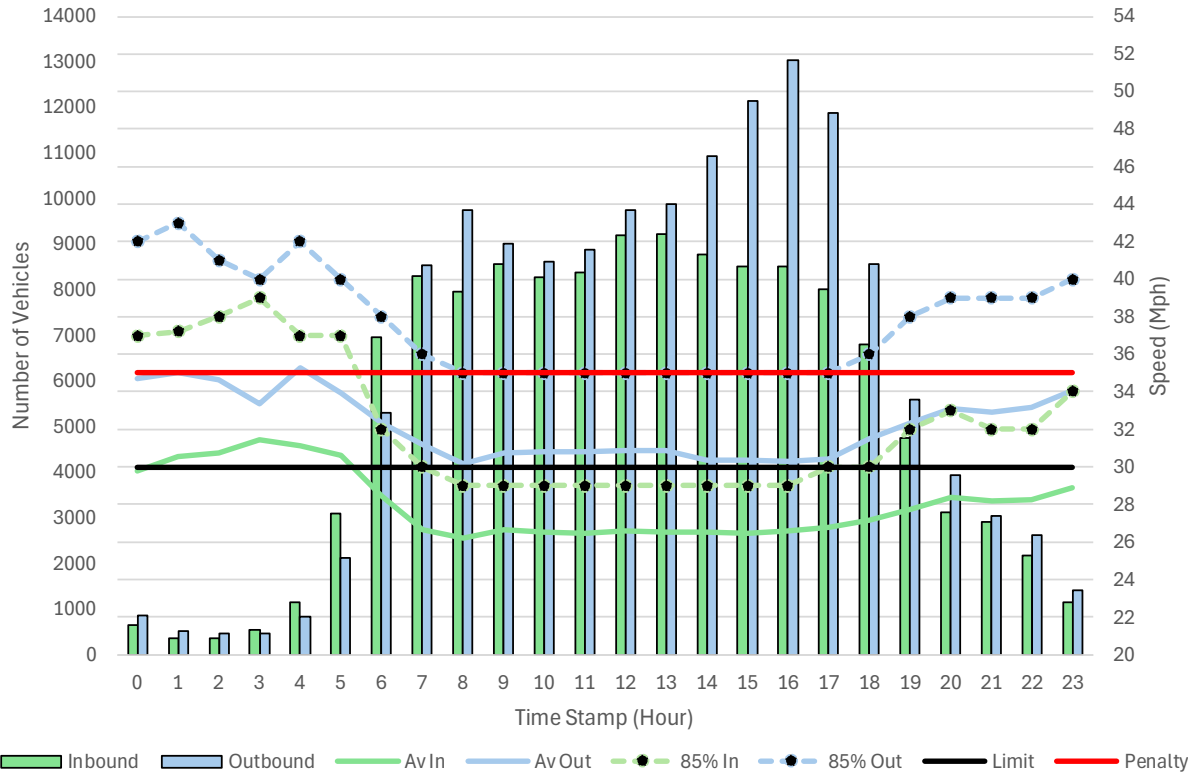
Compliant <=30 Mph	80,046	59,785	139,831	74.1%
A. Fixed Penalty/Speed Awareness: 31-40	7,899	37,844	45,743	24.3%
B. Magistrate Fine and/or Ban: 41-50	379	2,445	2,824	1.5%
C. Magistrate Fine and/or Long Ban: >=51	14	181	195	0.1%
Non-Compliant >30 Mph	8,292	40,470	48,762	25.9%

Staffordshire Police Guidelines on Speed Awareness Courses (BL)				%
Lower Limit 35 Mph - Upper Limit 42 Mph				
Site	Inbound	Outbound	Total	
Bradbury Lane	5,785	29,291	35,076	12.7%

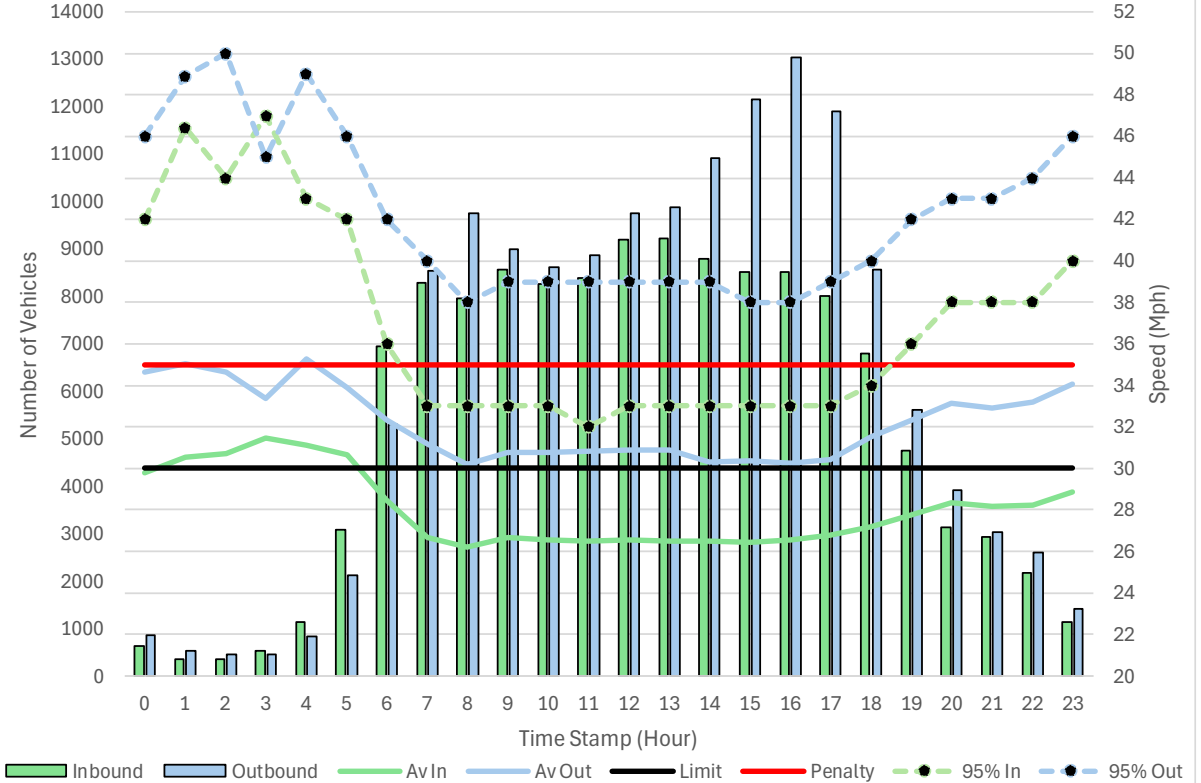
Staffordshire Police Guidelines on Speed Awareness Courses (LC)				%
Lower Limit 35 Mph - Upper Limit 42 Mph				
Site	Inbound	Outbound	Total	
Leofric Close	2,526	14,389	16,915	9.0%

Bradbury Lane Total: Traffic Volume and Average Speed with 85 Percentile Speed and 95 Percentile Speed (Inbound and Outbound)

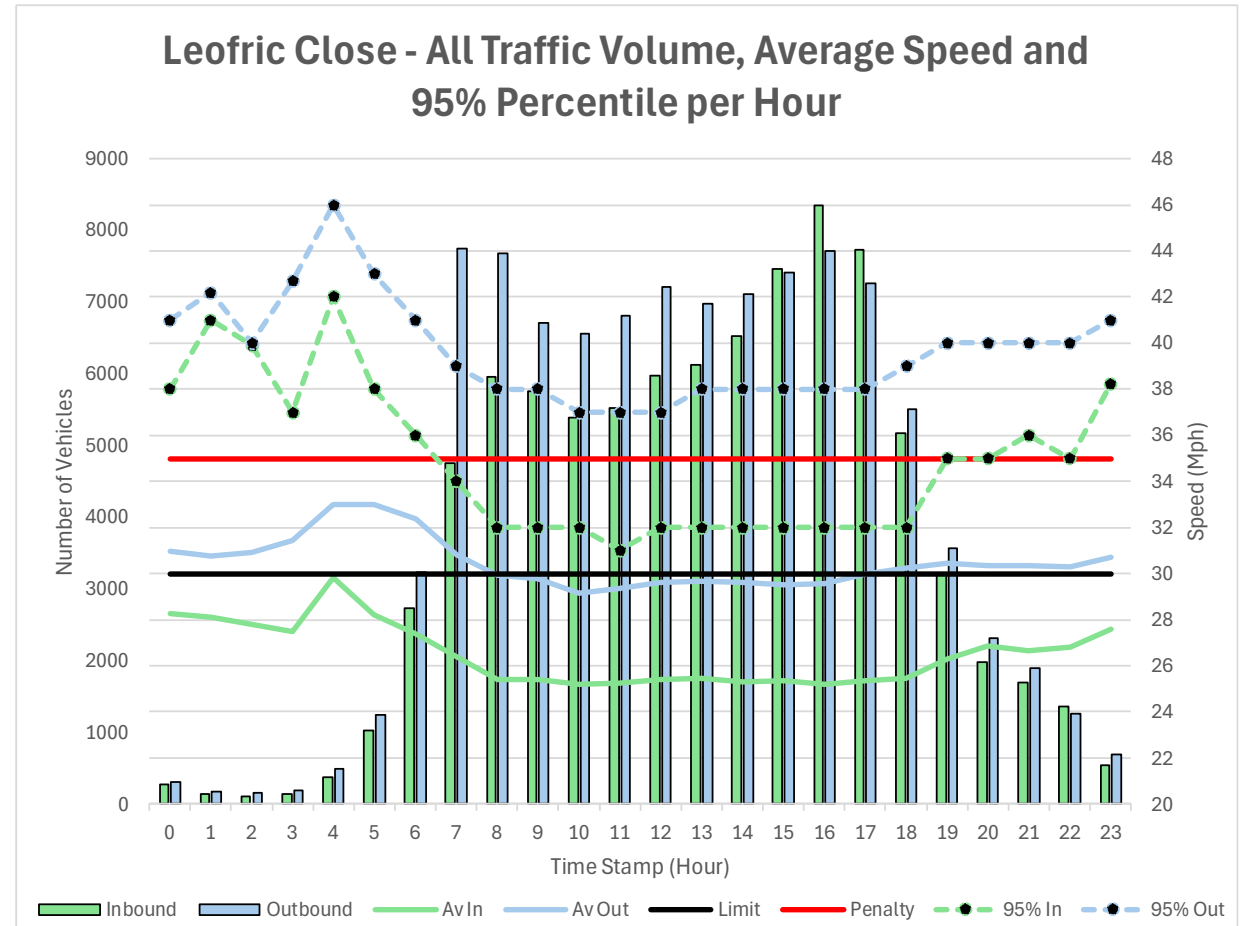
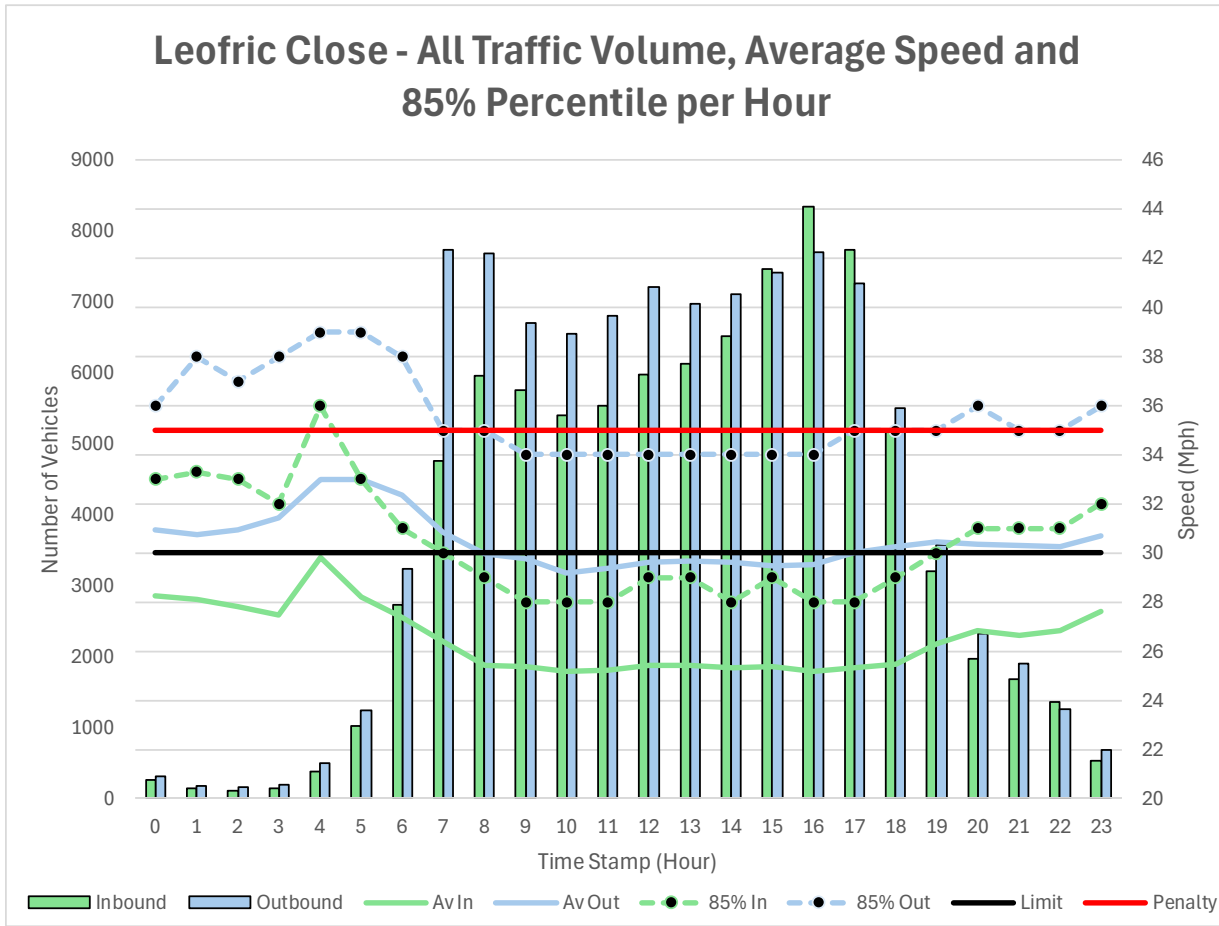
Bradbury Lane - All Traffic Volume, Average Speed and 85% Percentile per Hour



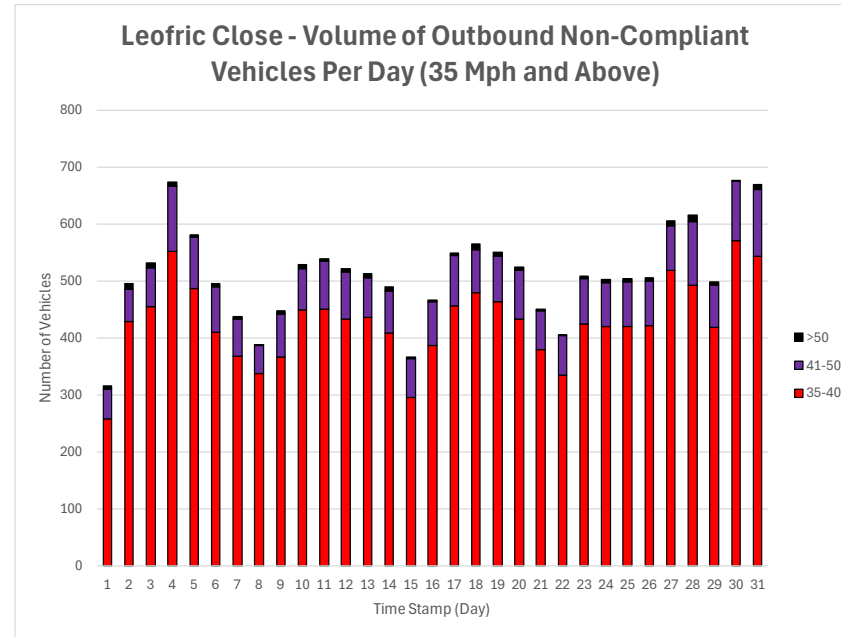
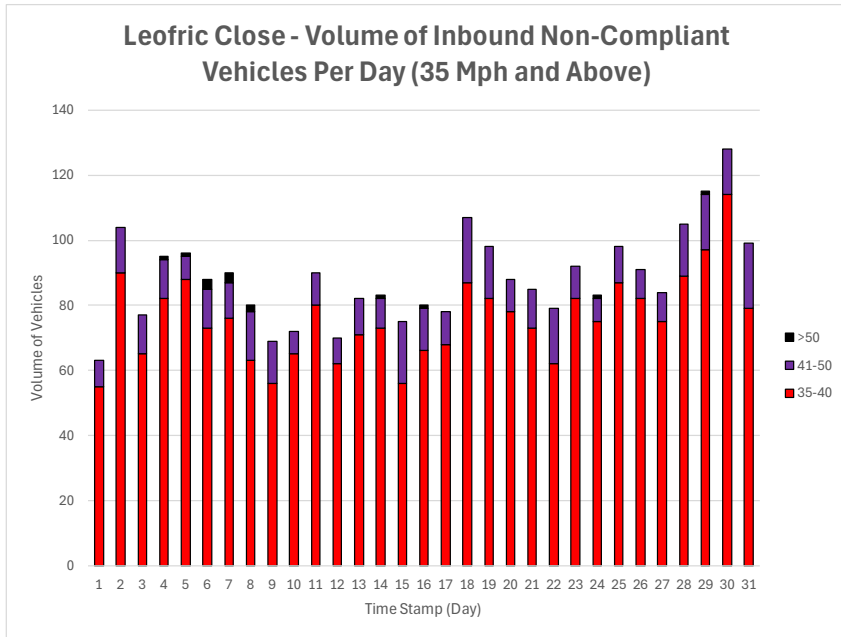
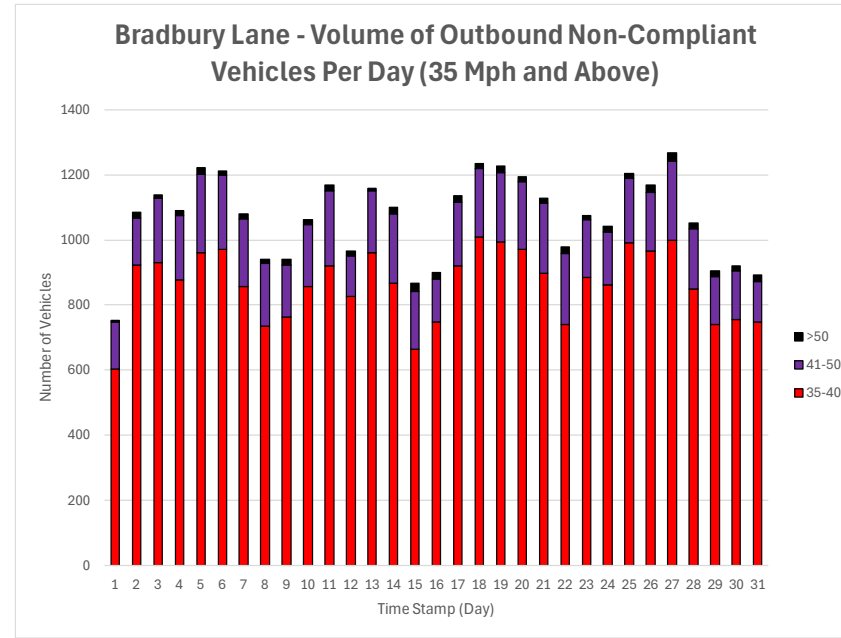
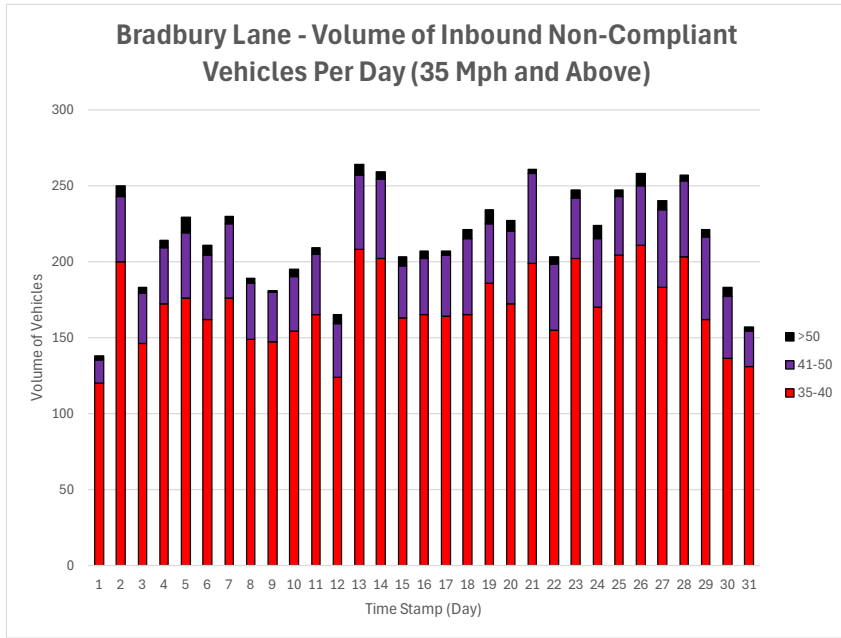
Bradbury Lane - All Traffic Volume, Average Speed and 95% Percentile per Hour



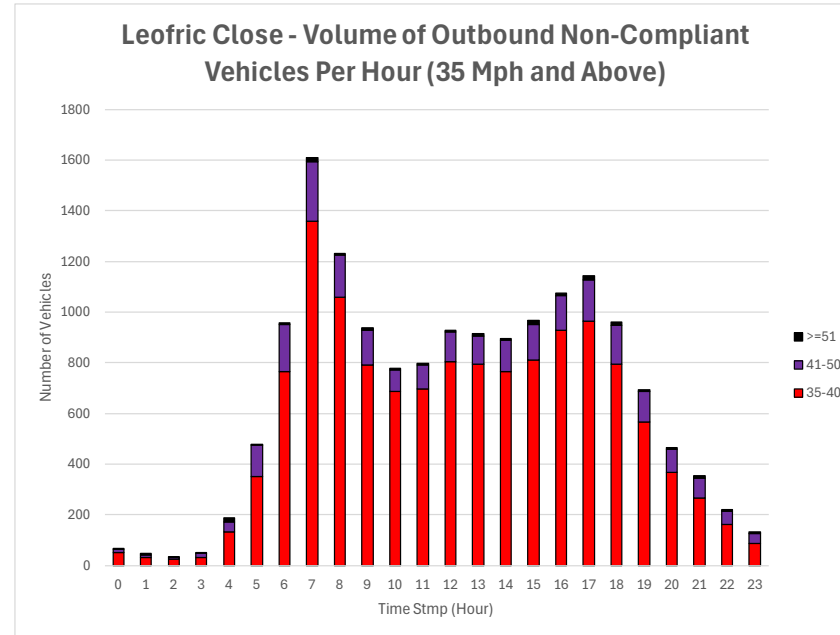
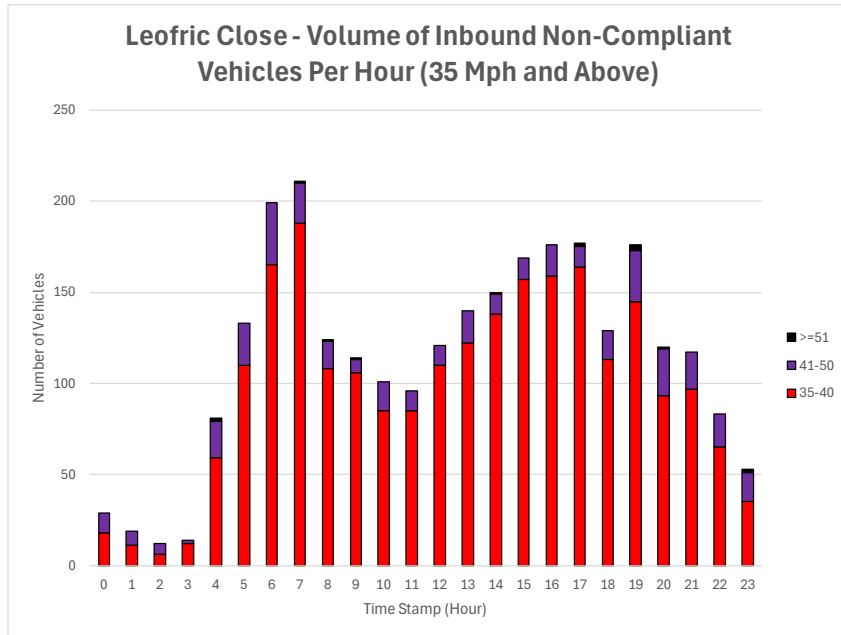
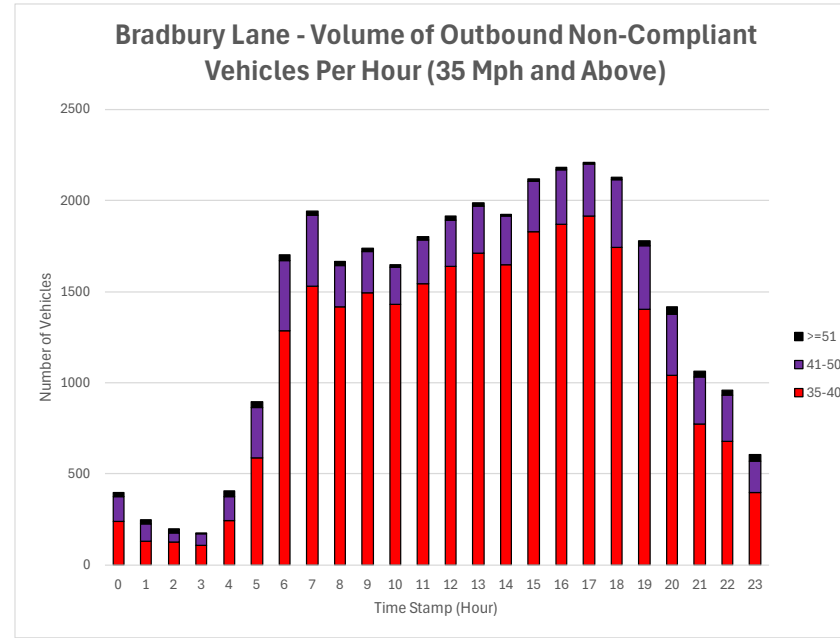
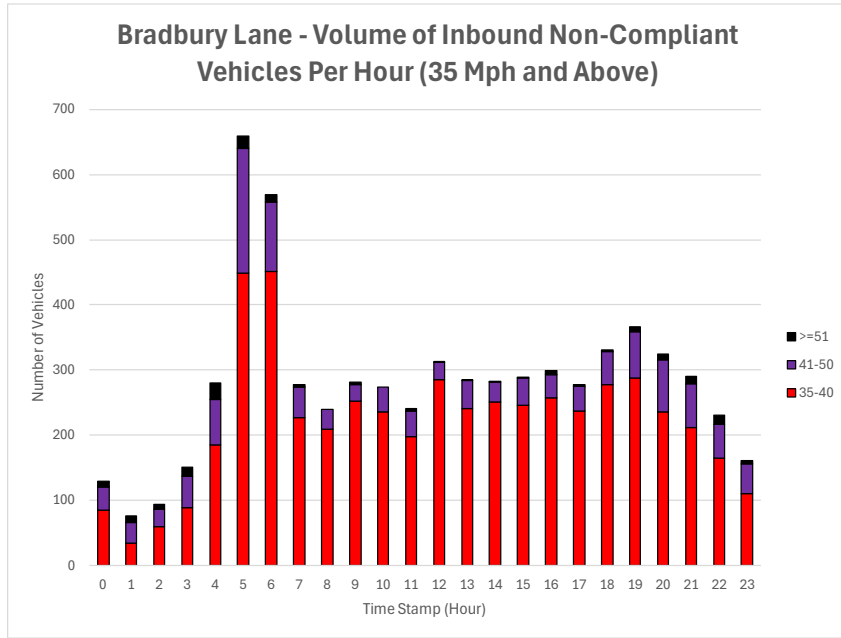
Leofric Close Total: Traffic Volume and Average Speed with 85 Percentile Speed and 95 Percentile Speed (Inbound and Outbound)



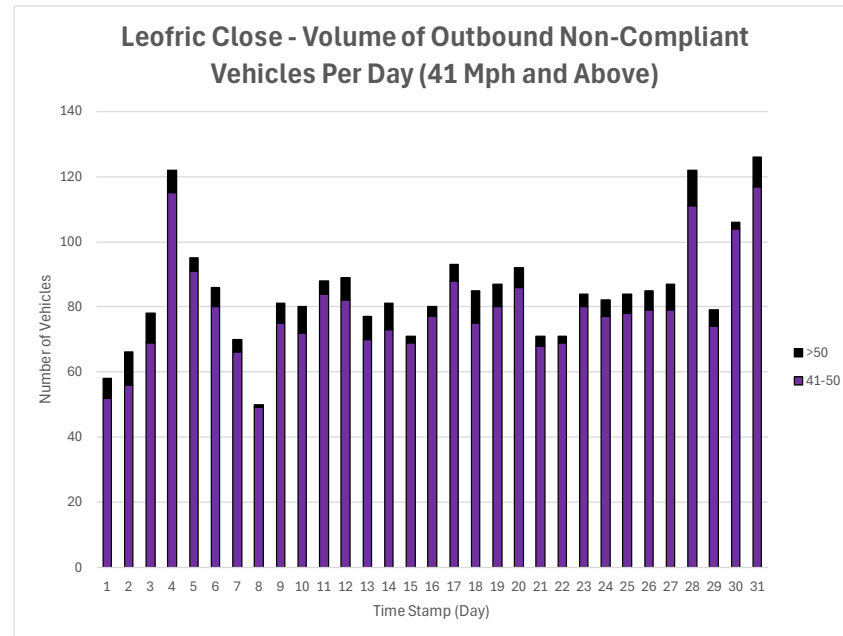
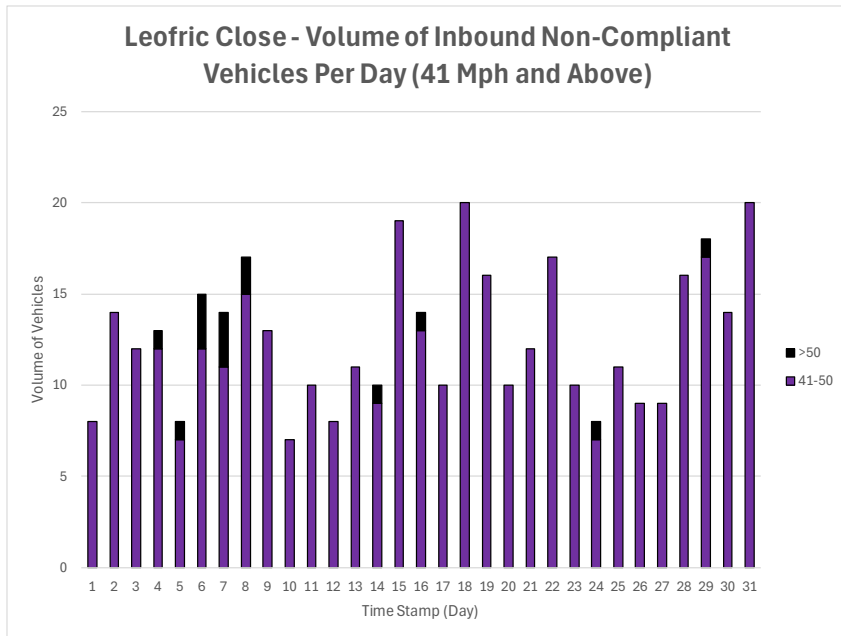
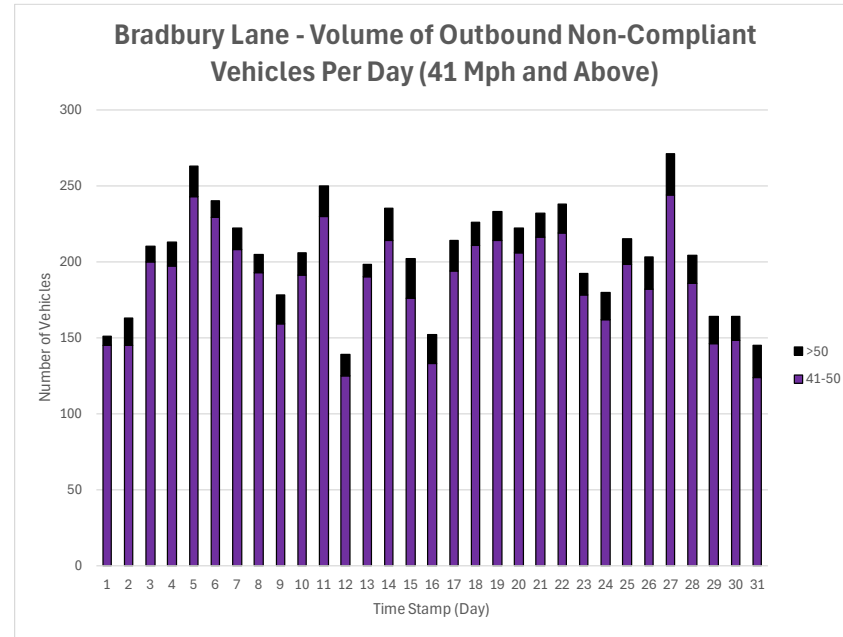
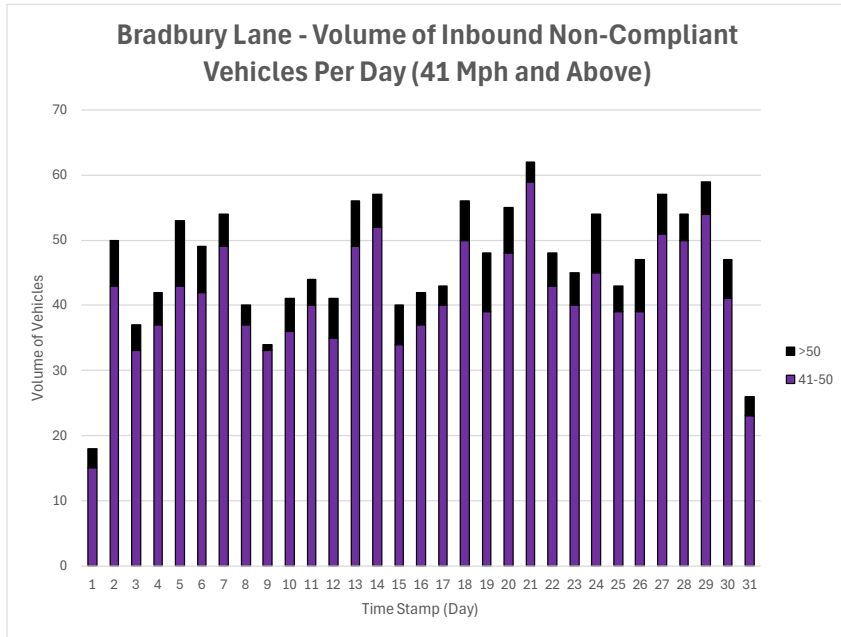
Daily Volume of Non-Compliant Traffic, 35 Mph and Above



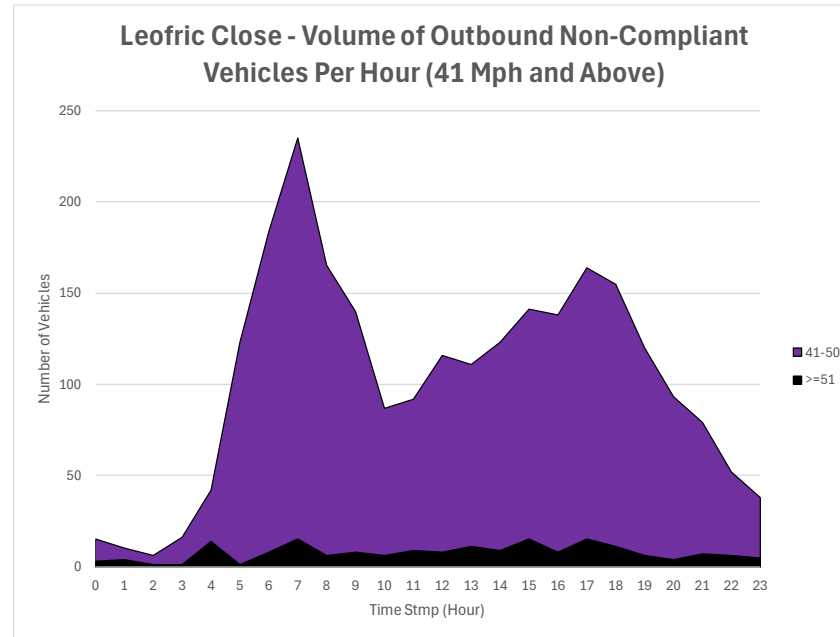
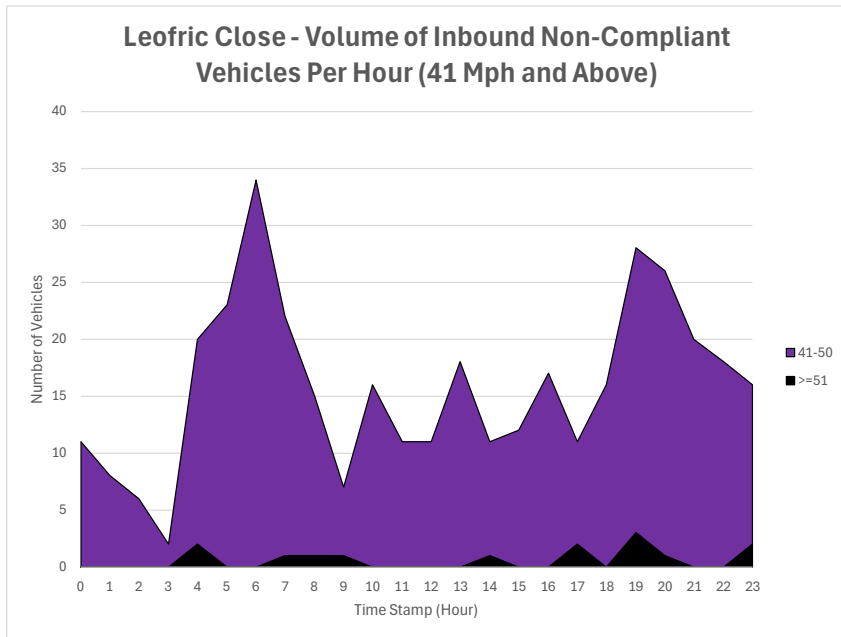
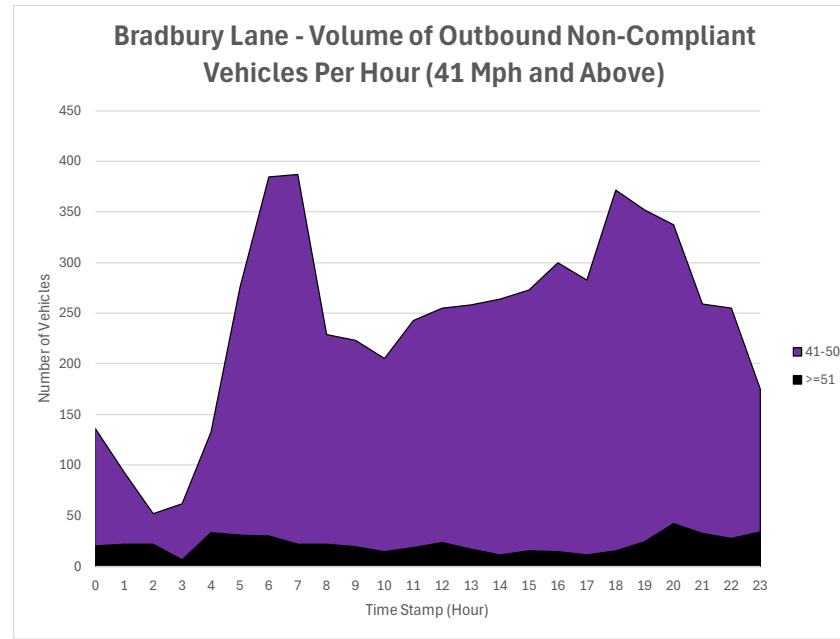
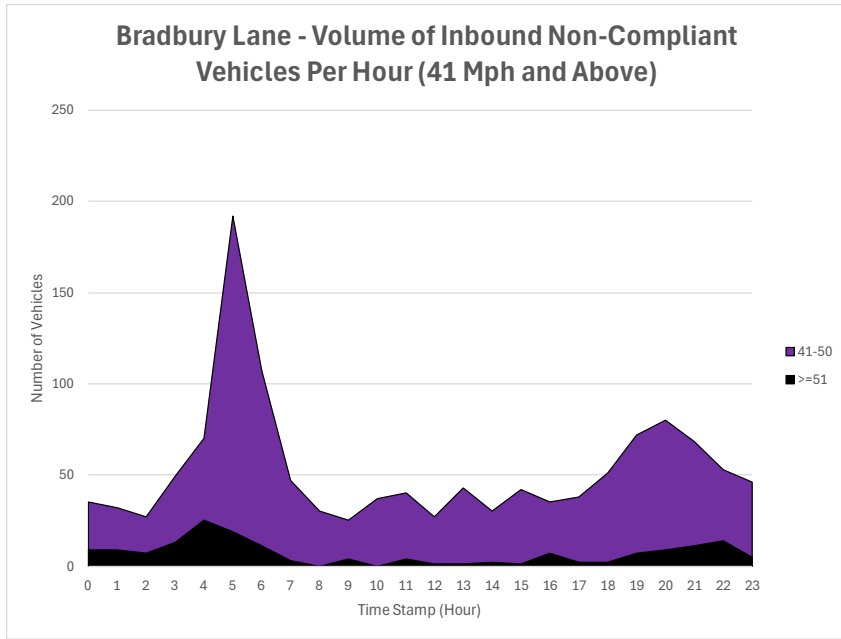
Hourly Volume of Non-Compliant Traffic, 35 Mph and Above



Daily Volume of Non-Compliant Traffic, 41 Mph and Above



Hourly Volume of Non-Compliant Traffic, 41 Mph and Above



Bradbury Lane and Leofric Close Maximum Traffic Speeds (Hour of Month)

Bradbury Lane - Maximum Inbound Speed (Per Hour and Per Day)																								
	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
1	0	0	0	0	0	0	0	0	0	40	43	41	43	49	43	40	39	50	40	47	60	56	38	48
2	59	61	35	47	55	52	44	35	37	41	38	42	42	47	46	49	38	41	41	50	51	40	52	45
3	37	48	42	36	57	46	44	38	38	47	42	42	43	40	40	38	40	48	58	47	43	52	43	
4	35	51	40	52	43	51	45	40	21	40	43	42	40	37	40	41	44	40	39	52	51	46	49	43
5	33	37	40	47	56	52	41	38	42	47	46	42	43	40	38	39	41	41	49	49	47	50	54	70
6	40	43	42	49	61	48	45	39	45	57	39	53	46	40	39	38	51	42	41	44	50	55	48	38
7	45	43	39	45	43	44	49	49	40	39	49	43	43	44	39	40	43	65	41	53	61	44	43	
8	39	42	40	47	44	47	45	38	46	43	41	48	49	36	39	40	43	45	45	51	53	57	44	40
9	45	46	53	40	42	48	41	39	37	44	45	35	40	48	42	42	41	39	46	42	47	40	45	42
10	32	51	34	51	53	46	57	40	40	40	44	38	38	41	46	41	41	43	46	47	46	42	56	36
11	56	30	47	61	58	48	42	39	38	40	40	48	40	40	44	42	49	42	41	42	46	43	43	34
12	53	46	38	56	52	49	48	35	40	40	42	43	38	44	40	44	40	40	43	39	40	61	40	
13	46	35	35	43	58	54	45	41	38	40	44	46	43	55	39	49	43	51	47	41	45	62	56	43
14	45	63	42	48	42	49	41	46	43	38	40	51	39	44	47	46	42	38	45	46	50	62	40	
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18	65	59	34	54	55	49	48	45	47	41	43	40	48	43	50	43	43	37	42	40	46	50	51	41
19	52	33	28	47	50	57	51	43	44	40	43	40	45	46	43	40	58	41	40	43	45	51	54	49
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23	53	50	53	43	59	45	51	38	40	44	40	39	49	39	44	51	44	38	43	43	48	50	49	49
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30	50	44	48	43	52	48	37	38	50	41	40	40	42	38	33	38	46	50	44	52	53	46	44	
31	41	48	44	52	52	50	47	30	28	47	38	40	38	41	37	38	22	30	39	39	42	42	36	0

Bradbury Lane - Maximum Outbound Speed (Per Hour and Per Day)																									
	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	
1	0	0	0	0	0	0	0	0	0	51	48	51	48	53	49	47	48	50	52	53	44	51	46	39	
2	51	43	54	43	54	57	45	55	51	81	79	44	48	113	45	46	49	50	51	64	52	46	45	54	
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4	59	42	47	49	51	53	54	50	50	44	47	43	44	51	46	46	59	70	60	57	52	65	52	51	
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7	49	53	41	34	52	56	57	51	46	46	50	51	45	45	48	47	46	56	48	53	46	54	49	58	
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9	69	40	43	39	56	52	48	46	55	96	43	53	66	50	43	97	44	49	49	54	88	50	52	58	
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12	46	48	43	43	47	47	50	56	61	45	55	46	52	49	58	87	49	46	46	53	51	42	75	43	
13	44	44	48	38	49	50	47	69	49	46	46	56	52	42	45	43	44	51	54	50	51	48	44	48	
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18	63	46	52	47	49	55	55	51	53	47	47	43	48	85	49	46	48	55	46	48	50	54	57	54	
19	52	43	55	42	51	51	49	47	48	100	44	55	49	58	52	56	53	45	48	48	60	56	60	46	
20	40	47	48	49	56	49	51	47	45	47	43	48	81	75	65	56	45	47	45	49	52	66	50	54	
21	52	53	59	43	51	54	50	53	49	49	50	43	45	47	48	48	48	48	48	52	51	57	42	64	47
22	45	54	44	42	71	47	60	48	60	50	44	62	54	49	54	46	58	50	52	46	58	59	48	55	
23	59	51	35	46	57	51	49	48	43	50	58	48	52	49	48	45	47	46	48	51	53	54	46	59	
24	48	58	85	78	56	50	47	48	49	92	59	53	49	44	43	46	47	43	49	51	47	51	56	97	
25	47	44	46	42	49	57	48	57	61	55	46	44	50	57	43	73	49	47	53	47	53	93	88	64	
26	69	86	60	42	71	66	52	48	45	44	48	58	48	49	43	48	61	51	45	52	47	51	48	72	
27	52	54	94	56	47	60	59	55	43	46	45	52	90	50	45	86	52	47	52	55	57	58	64	53	
28	108	57	89	51	42	59	52	68	48	44	49	45	75	46	50	45	44	50	55	46	62	48	54	49	
29	51	0	52	50	63	54	52	46	51	56	41	40	67	48	43	45	56	53	47	56	46	46	49	59	
30	54	44	48	47	59	52	61	59	67	72	44	50	44	76	42	76	41	46	51	57	87	49	46	50	
31	60	58	64	40	55	88	86	44	64	53	97	43	83	47	42	41	51	47	47	45	54	45	55	0	

Leofric Close - Maximum Inbound Speed (Per Hour and Per Day)																								
	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
1	0	0	0	0	0	0	0	0	0	37	36	43	43	44	36	42	42	43	45	40	40	45	37	31
2	32	37	29	37	46	47	38	39	44	39	44	40	44	39	37	38	38	40	38	48	40	32	42	37
3	46	27	31	24	47	41	42	39	35	44	41	45	40	44	38	40	39							

Bradbury Lane and Leofric Close Maximum Traffic Speeds (Hour of Day & Day of Week)

Bradbury Lane - Maximum Inbound Speed Mph (Per Hour and Per Day of Week)																								
	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
Monday	59	61	53	47	59	52	51	46	42	50	45	45	49	48	46	51	44	46	50	50	63	53	55	49
Tuesday	55	51	57	63	57	54	57	45	42	47	46	42	50	45	46	43	55	47	48	66	47	46	56	43
Wednesday	65	59	47	61	58	56	50	45	47	41	43	48	48	45	50	48	51	45	42	52	51	50	51	46
Thursday	53	50	55	56	56	57	56	43	44	52	46	52	45	46	43	46	58	46	49	51	47	51	61	70
Friday	46	50	51	56	61	57	55	42	46	57	44	53	66	55	44	49	51	51	47	44	50	64	56	48
Saturday	45	63	42	48	46	59	52	57	47	45	43	51	48	49	64	48	46	54	65	46	53	61	62	51
Sunday	52	47	57	48	44	51	52	54	47	56	46	48	49	49	43	45	56	50	51	51	61	57	53	54

Bradbury Lane - Maximum Outbound Speed Mph (Per Hour and Per Day of Week)																								
	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
Monday	69	71	54	47	59	57	61	59	67	96	79	57	66	113	48	97	63	50	51	64	87	54	52	59
Tuesday	60	58	85	78	71	88	86	56	64	92	97	79	83	61	48	60	52	58	49	53	58	54	56	97
Wednesday	63	49	66	50	51	57	55	57	61	88	47	61	97	85	49	73	59	70	60	57	53	93	89	65
Thursday	69	86	60	43	71	66	52	56	61	100	101	93	52	58	58	89	61	51	50	53	60	79	75	72
Friday	52	54	94	56	59	60	59	69	54	48	48	56	90	75	65	86	52	51	54	58	57	66	64	54
Saturday	108	57	89	54	53	59	57	68	54	49	50	53	75	53	50	53	56	56	55	57	62	54	64	58
Sunday	53	54	66	50	71	54	60	51	60	56	51	62	67	71	55	49	58	53	52	62	58	59	52	59

Leofric Close - Maximum Inbound Speed Mph (Per Hour and Per Day of Week)																								
	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
Monday	43	37	41	38	47	47	48	44	44	43	45	45	44	44	42	43	39	43	43	48	43	47	44	56
Tuesday	48	43	32	38	51	48	45	42	43	44	41	45	40	44	41	44	44	43	42	45	44	41	41	35
Wednesday	48	30	43	38	45	47	45	43	42	43	40	47	42	48	54	45	43	44	43	45	48	43	47	49
Thursday	46	47	42	34	44	43	46	44	39	38	43	40	42	43	42	41	44	39	45	44	50	41	42	58
Friday	41	46	38	40	47	50	43	44	37	43	42	42	40	47	43	41	42	40	44	65	42	44	43	46
Saturday	46	41	42	46	45	44	48	51	52	40	43	39	43	46	40	40	45	54	45	41	56	39	43	45
Sunday	45	45	49	48	52	44	48	49	45	56	41	43	43	44	43	42	48	53	45	45	46	48	43	41

Leofric Close - Maximum Outbound Speed Mph (Per Hour and Per Day of Week)																								
	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
Monday	47	61	44	41	56	51	53	51	52	56	57	62	60	49	48	96	49	51	60	53	61	49	49	49
Tuesday	46	42	47	45	54	47	52	66	81	53	52	45	49	61	89	52	65	55	56	48	52	49	51	45
Wednesday	66	36	39	58	56	47	61	51	52	100	47	86	84	50	54	51	48	57	54	49	54	50	48	49
Thursday	52	40	40	50	51	47	51	87	47	49	51	43	47	59	81	54	57	51	60	57	46	52	53	63
Friday	37	43	37	43	54	49	54	52	49	49	46	58	84	65	83	54	65	59	54	43	47	61	46	52
Saturday	45	57	39	41	46	45	48	65	48	59	60	49	62	48	44	52	100	53	48	65	47	61	62	65
Sunday	50	41	64	48	49	50	48	49	51	48	46	52	55	53	85	73	50	56	48	51	51	56	49	44

Bradbury Lane and Leofric Close 85th Percentile Traffic Speeds (Hour of Month)

Bradbury Lane - 85% Percentile Inbound Speed in Mph (Per Hour and Per Day)																									
	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	
1	0	0	0	0	0	0	0	0	0	31	31	30	30	29	30	30	30	32	32	33	32	32	32	36	
2	42	48	34	41	37	35	32	29	29	29	29	29	30	30	29	31	30	29	30	31	34	33	41	33	
3	29	46	39	35	35	35	32	29	29	29	28	29	29	29	29	30	29	29	30	34	33	32	37	31	
4	33	45	37	41	37	38	32	29	21	29	29	29	30	29	29	30	29	29	31	32	32	33	34	39	
5	31	37	35	36	41	36	32	30	29	29	29	29	29	29	29	29	29	29	29	31	32	32	35	41	
6	39	39	39	47	38	38	33	29	29	29	29	28	29	29	29	29	29	30	30	32	32	33	32	35	
7	40	38	37	42	37	40	37	36	31	29	29	29	29	29	29	30	31	34	36	33	32	32	34		
8	32	38	37	42	32	39	36	33	32	31	30	30	29	30	29	30	30	31	31	32	33	36	34	36	
9	41	42	32	38	34	35	32	29	27	30	29	29	29	30	28	29	28	29	29	30	32	31	31	38	
10	27	43	32	35	38	37	32	29	28	29	29	29	29	29	29	29	30	31	32	35	33	33	30		
11	42	27	45	48	39	35	31	29	28	29	29	29	30	29	29	30	29	28	30	32	33	32	33	31	
12	45	36	36	49	34	36	31	29	29	29	29	29	29	29	29	30	28	31	31	31	31	31	32	32	
13	35	33	33	41	40	38	33	29	29	29	30	29	29	29	29	29	29	31	32	32	34	34	33	31	
14	38	52	32	46	38	39	35	34	31	29	30	29	29	28	30	30	31	31	30	31	36	35	33	30	
15	37	37	37	38	30	38	36	35	33	30	29	29	30	31	31	30	31	29	34	31	33	34	44	38	
16	37	40	35	38	36	37	32	30	29	29	30	29	29	29	28	29	29	29	29	31	35	34	34	38	
17	37	30	27	47	37	38	32	30	28	29	29	29	29	29	30	31	29	31	31	34	33	32	37	37	
18	42	43	33	44	38	39	33	29	29	29	28	29	30	30	29	29	30	29	31	32	33	32	35	32	
19	35	32	28	45	39	36	33	29	29	29	29	30	29	30	29	30	29	29	29	31	34	32	35	35	
20	31	39	40	42	36	37	33	29	29	29	30	29	29	30	29	29	30	31	31	32	35	34	32	36	
21	38	38	35	35	42	39	40	35	33	32	29	29	29	30	31	29	30	32	31	33	33	34	30	32	
22	39	43	34	40	34	37	39	35	32	32	30	29	29	29	30	31	33	33	32	32	32	32	37	37	
23	37	38	43	39	39	35	31	29	29	29	29	29	29	29	29	29	29	29	29	32	31	35	33	34	34
24	30	32	38	31	36	37	31	29	29	29	29	29	29	30	31	29	29	29	29	30	32	31	31	31	31
25	37	34	35	37	37	35	32	29	28	29	29	29	29	30	30	29	30	30	30	33	34	31	30	33	
26	35	33	41	35	35	36	33	29	29	30	29	29	29	30	29	30	29	30	30	32	32	33	30	34	
27	31	35	40	37	35	36	31	30	29	29	29	29	29	29	29	30	31	30	31	30	32	30	29	30	
28	35	37	36	36	38	37	37	31	31	28	28	28	28	29	29	29	29	29	29	29	29	33	31	33	
29	34	0	33	35	37	38	34	32	31	30	29	29	29	29	29	29	30	30	30	30	32	29	30		
30	36	35	42	33	35	34	30	27	27	29	28	28	28	28	27	29	28	28	28	29	28	31	32	31	35
31	35	36	37	37	37	32	29	27	25	29	28	28	28	28	27	29	29	30	30	31	31	31	0	0	
Hour	37	37	38	39	37	37	32	30	29	29	29	29	29	29	29	29	29	30	30	32	33	32	32	34	

% Bradbury Lane - 85% Percentile Outbound Speed in Mph (Per Hour and Per Day)																										
	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23		
1	0	0	0	0	0	0	0	0	0	0	38	36	37	35	37	36	36	36	37	38	39	38	41	42	38	
2	45	41	44	39	44	40	38	35	34	35	35	36	35	36	35	35	35	34	38	40	39	39	40	38		
3	44	40	36	44	43	40	37	36	35	35	35	36	35	35	35	35	34	34	36	38	38	42	39	43		
4	41	38	45	43	40	40	39	36	33	34	35	36	36	35	35	35	34	35	37	38	38	41	40	41		
5	41	43	39	38	47	39	39	37	35	36	36	36	36	35	35	34	35	34	38	37	40	42	42	43		
6	43	46	41	38	41	41	41	37	36	35	34	35	35	35	35	34	35	35	36	39	39	39	42	42		
7	45	43	39	33	49	44	42	38	37	35	35	36	35	36	35	37	36	37	38	38	38	38	40	40		
8	39	43	44	39	42	44	38	40	38	35	35	35	35	35	37	36	36	35	38	38	39	40	43	40	40	
9	40	39	36	37	47	39	38	35	34	35	35	35	35	35	32	34	33	34	37	38	39	40	41	42		
10	43	44	50	41	42	40	36	34	34	34	35	35	35	35	34	35	35	36	37	38	40	41	41	44		
11	45	41	47	46	41	41	41	37	37	34	35	35	36	36	36	35	34	36	36	37	37	40	41	42	41	
12	43	47	40	41	39	40	38	36	34	35	34	34	36	35	35	33	34	34	36	37	36	37	39	39		
13	40	43	43	36	41	40	38	36	35	35	35	36	35	35	34	35	35	36	36	39	39	38	41	41		
14	42	44	44	50	45	41	44	40	37	35	36	36	37	36	37	36	37	36	36	38	40	39	39	40		
15	40	44	53	49	37	39	41	41	38	36	37	37	35	36	37	37	36	37	37	38	40	40	39	39		
16	47	66	46	38	42	40	37	35	35	35	34	35	35	34	35	35	35	35	35	37	39	39	42	48		
17	45	45	38	43	45	40	38	36	34	35	36	37	36	35	35	34	35	35	34	35	37	38	40	41	40	39
18	43	38	49	45	41	40	39	36	35	35	36	36	36	37	35	35	35	36	36	37	38	39	42	40	40	
19	42	41	45	40	39	41	38	37	34	36	37	36	36	38	35	36	35	35	37	37	37	38	39	41	40	
20	38	46	43	43	44	41	38	38	36	36	35	35	35	35	37	34	35	35	35	35	38	37	38	38	41	
21	41	42	52	41	44	40	40	40	37	37	36	36	36	36	37	36	37	37	37	38	40	38	39	39		
22	42	46	42	36	51	38	43	40	39	37	36	36	35	36	37	36	37	36	37	38	38	40	39	40	41	
23	41	49	33	44	44	39	38	36	35	35	36	35	36	35	35	34	35	35	35	36	38	38	40	39	38	
24	38	38	38	41	39	41	39	41	38	35	34	35	35	34	35	35	35	35	34	36	38	38	36	39	43	
25	41	40	38	36	40	41	38	36	34	35	36	35	35	36	35	35	35	35	35	37	38	37	38	39	42	
26	40	44	38	36	39	41	38	36	35	35	35	36	35	36	35	35	35	35	36	35	38	39	36	36	39	
27	38	40	37	38	41	38	40	36	35	34	35	35	35	35	36	35	35	35	37	37	37	39	37	35	39	
28	40	40	41	39	37	42	40	38	36	36	34	34	34	34	34	34	34	34	35	36	37	37	38	39		
29	42	0	42	39	48	44	42	38	38	36	35	35	35	34	35	34	34	35	33	35	36	37	38	38	38	
30	41	42	44	39	40	40	35	33	33	32	33	33	33	34	35	34	35	33	33	32	33	36	35	37	40	
31	44	41	37	36	43	39	35	32	33	33	34	35	34	33	33	33	32	33	35	36	36	37	35	0		
Hour	42	43	41	40	42	40	38	36	35	35	35	35	35	35	35	35	35	35	35	36	38	39	39	40		

Leofric Close - 85% Percentile Inbound Speed in Mph (Per Hour and Per Day)																							
	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17					

Bradbury Lane and Leofric Close Traffic Density (Number of Vehicles in Each Hour of the Month)

Bradbury Lane Inbound Traffic Density (Per Hour and Per Day)																									Total	Rank	
	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23			
1	0	0	0	0	0	0	0	0	0	147	264	295	288	275	274	296	248	201	151	99	68	55	27	13	2701	31	
2	14	4	3	13	55	122	283	300	353	294	275	265	274	310	301	323	318	283	213	133	74	68	46	10	4334	14	
3	15	5	4	11	42	119	265	380	378	278	267	260	279	290	287	289	269	253	225	133	90	78	50	28	4295	16	
4	12	11	5	16	40	117	279	256	6	218	290	265	278	298	284	323	339	276	248	148	108	81	54	22	3954	21	
5	4	6	5	14	42	112	291	289	358	308	271	257	297	297	289	299	337	270	255	171	99	92	54	19	4436	10	
6	8	3	7	17	46	113	238	367	286	267	283	237	264	298	272	237	253	267	224	149	87	80	69	31	4103	19	
7	16	6	6	9	12	32	82	135	212	255	299	318	312	328	277	257	249	220	173	129	77	62	54	34	3554	27	
8	19	8	16	10	32	46	84	120	203	242	282	336	305	218	263	249	211	149	99	59	51	32	22	3066	30		
9	10	3	12	11	38	127	262	269	159	285	261	251	279	278	234	246	227	268	182	135	77	65	46	16	3741	25	
10	8	10	5	10	42	121	271	322	363	298	266	278	285	250	295	267	290	273	205	154	97	93	41	17	4261	17	
11	12	7	6	7	45	113	319	436	334	336	266	245	298	339	339	274	321	315	207	161	105	88	51	12	4636	4	
12	13	6	2	15	30	123	297	245	252	313	239	254	284	296	281	269	272	263	169	170	73	75	57	19	4017	20	
13	9	6	6	9	29	123	244	409	374	307	278	280	314	318	316	315	342	301	227	140	102	83	48	31	4611	5	
14	30	14	6	12	11	37	76	133	180	265	277	319	359	358	281	266	283	243	183	134	77	69	86	46	3745	24	
15	28	11	6	6	4	20	42	97	137	201	284	294	351	283	270	230	241	211	155	130	86	70	34	15	3206	29	
16	8	4	3	13	45	119	293	335	389	287	221	225	273	208	232	214	245	258	196	131	104	59	52	16	3930	22	
17	9	8	3	9	39	113	304	334	354	298	230	251	271	277	282	252	313	315	258	157	97	89	42	23	4328	15	
18	13	7	4	12	43	105	291	403	327	321	268	257	281	276	247	248	338	318	199	154	92	88	55	21	4368	13	
19	13	2	2	11	40	99	287	405	366	288	254	258	293	281	288	287	318	283	241	140	103	83	63	44	4449	9	
20	10	3	6	15	39	109	248	388	338	322	274	249	289	296	259	321	317	304	219	139	96	88	56	30	4415	11	
21	14	11	7	9	15	44	78	116	194	258	297	303	329	301	264	253	288	285	238	198	124	76	69	76	33	3592	26
22	28	15	10	7	11	24	54	118	138	229	249	290	316	294	268	256	259	220	161	121	74	64	38	16	3260	28	
23	16	8	9	15	42	129	298	375	332	296	244	231	230	272	302	293	275	240	190	115	80	75	78	71	4216	18	
24	25	24	22	43	79	137	297	429	370	293	240	225	262	275	300	279	301	281	204	133	65	106	133	61	4584	7	
25	36	33	20	43	50	117	276	363	305	300	211	217	262	281	270	248	289	281	218	140	125	192	168	83	4528	8	
26	35	29	24	33	55	131	273	425	367	279	237	237	267	284	281	313	298	299	239	140	103	158	143	67	4717	2	
27	38	33	29	45	58	134	280	373	329	277	255	259	267	264	277	274	280	277	222	161	101	116	148	100	4597	6	
28	68	35	26	32	25	65	128	205	248	377	389	353	357	342	419	346	362	333	277	196	151	145	144	84	5107	1	
29	63	0	33	23	16	47	85	129	189	284	396	420	343	357	320	304	306	361	348	280	210	151	155	125	87	4379	12
30	40	14	22	22	70	178	380	125	166	327	363	350	375	386	270	228	96	125	355	278	191	153	97	62	4673	3	
31	24	27	34	37	67	219	386	45	29	167	376	386	295	311	308	252	2	34	299	260	179	173	14	0	3894	23	
Total	638	353	343	529	1140	3081	6953	8520	7953	8266	6381	9208	9228	8785	8522	8524	8022	6990	4754	3126	2919	2181	1133		127697		
Rank	21	23	24	22	19	16	12	8	11	4	9	7	2	1	3	6	5	10	13	14	15	17	18	20			

Leofric Close Inbound Traffic Density (Per Hour and Per Day)																									Total	Rank	
	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23			
1	0	0	0	0	0	0	0	0	0	141	156	197	215	211	197	192	239	181	140	72	47	43	34	9	2074	31	
2	2	2	4	3	14	37	119	230	253	180	173	206	162	201	201	243	323	277	200	79	63	31	24	16	3043	8	
3	5	6	1	1	14	42	118	198	253	196	165	170	181	162	177	255	278	315	178	113	65	42	47	9	2991	12	
4	7	3	5	5	8	42	112	173	196	201	149	157	164	200	230	274	324	266	171	108	64	56	45	21	2981	14	
5	5	3	2	7	2	23	90	210	225	205	181	187	168	210	221	244	277	271	185	99	49	61	44	14	2983	13	
6	8	1	2	6	20	35	95	151	189	164	187	183	187	186	215	245	276	233	162	108	62	46	39	19	2819	21	
7	12	1	4	1	9	9	40	59	128	171	175	182	239	230	200	195	203	189	131	75	55	44	53	34	2439	27	
8	23	9	5	3	5	4	19	24	95	167	158	195	174	202	183	209	188	156	118	73	38	43	41	8	2140	30	
9	7	1	4	6	14	43	100	174	225	166	169	151	177	150	179	177	200	229	144	91	61	53	33	11	2535	26	
10	5	5	1	2	20	46	125	181	231	212	162	152	184	170	193	214	237	280	261	184	106	63	42	33	19	2966	15
11	2	2	0	5	13	44	101	193	223	206	172	155	195	151	187	260	275	262	156	116	72	50	54	17	2911	18	
12	1	3	5	3	11	41	124	227	216	192	134	171	189	189	225	251	301	293	127	105	35	49	41	7	2940	17	
13	5	5	1	5	17	42	97	153	230	199	207	167	227	198	227	257	338	234	157	107	55	47	45	20	3040	9	
14	15	6	2	5	4	8	36	66	128	205	193	192	189	228	236	237	228	171	126	48	49	58	22	2689	23		
15	19	4	3	3	3	3	9	17	39	73	157	190	218	212	212	156	216	215	200	127	99	59	48	39	4	2322	29
16	4	1	4	1	16	38	112	203	224	204	202	176	167	182	165	181	262	281	146	94	56	37	25	9	2790	22	
17	4	6	3	2	12	51	140	225	235	191	159	153	178	191	227	275	308	255	194	99	66	51	29	14	3068	6	
18	8	4	3	5	10	34	100	232	238	205	195	163	153	179	228	270	288	308	172	101	73	44	37	11	3061	7	
19	1	1	1	5	11	36	104	202	230	144	159	170	185	188	242	269	309	287	181	100	59	52	55	18	3009	10	
20	13	5	5	4	16	32	108	181	224	217	175	211	208	197	240	260	275	212	126	66	53	57	44	21	2950	16	
21	7	5	5	4	4	7	36	73	113	150	183	195	194	198	207	239	266	203	175	92	69	59	55	28	2567	24	
22	2	6	4	3	2	6	20	39	115	164	171	191	265	209	195	247	220	164	167	76	44	49	39	5	2403	28	
23	4	2	2	4	18	37	96	190	242	192	159	196	191	181	213	255	278	265	157	80	53	54	28	10	2907	19	
24	13	5	2	9	12	47	114	222	226	182	156	155	174	196	203	254	280	239	159	94	55	50	28	15	2890	20	
25	7	10																									

Number of Non-Compliant Drivers at Bradbury Lane and Leofric Close Travelling Above 35 Mph

Bradbury Lane Number of Inbound Non-Compliant Drivers 35 Mph and Above (Per Hour and Per Day)																										
	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Total	Rank
1	0	0	0	0	0	0	0	0	0	0	12	10	12	11	9	11	10	16	10	11	3	7	2	3	138	31
2	5	1	1	4	12	21	23	2	5	12	11	9	17	13	24	10	10	11	11	9	5	14	1	250	6	
3	1	3	2	2	9	24	19	5	6	3	6	10	7	5	12	5	10	15	8	7	10	3	183	26		
4	1	4	2	4	13	30	23	2	0	5	7	8	11	6	5	14	12	5	15	15	8	9	8	7	214	17
5	0	2	1	4	14	27	18	6	7	8	14	8	10	9	8	8	9	10	10	16	11	15	8	6	229	12
6	3	1	4	8	16	34	19	8	7	5	4	5	12	5	7	8	6	5	8	15	10	9	7	5	211	18
7	5	2	2	5	3	12	18	23	11	8	7	13	10	13	15	10	7	7	6	17	14	9	8	5	230	11
8	2	2	4	4	1	10	8	9	13	9	13	14	9	7	8	11	17	10	10	7	11	5	4	189	25	
9	4	1	1	3	5	27	24	5	2	15	9	4	10	14	3	6	5	1	11	8	6	6	4	7	181	28
10	0	5	0	2	10	28	18	5	6	9	8	2	6	7	10	5	7	12	10	18	15	7	4	1	195	24
11	5	0	2	2	13	22	18	9	5	15	10	12	9	11	9	8	10	4	8	11	11	9	6	0	209	19
12	5	1	1	7	4	23	17	3	4	4	11	9	6	6	10	7	11	10	9	3	2	3	7	2	165	29
13	3	1	1	3	10	26	26	12	6	7	13	5	15	12	14	16	11	16	24	8	13	11	7	4	264	1
14	7	5	1	5	3	16	12	19	17	9	16	10	9	14	15	12	23	10	5	10	17	11	11	2	259	3
15	5	2	2	2	0	7	7	15	10	10	7	11	16	11	12	11	15	6	17	8	7	5	7	203	22	
16	2	3	2	4	12	29	25	9	10	8	13	10	7	7	3	6	5	2	11	17	9	7	3	207	20	
17	3	1	0	3	9	25	19	6	7	4	8	10	12	3	12	10	11	7	13	14	11	12	1	6	207	20
18	3	2	0	8	11	25	25	5	8	7	5	6	17	9	6	13	16	3	12	11	9	7	10	3	221	15
19	2	0	0	6	13	22	26	8	4	9	8	7	13	13	10	10	6	12	12	12	6	13	8	234	10	
20	1	1	2	8	11	24	27	11	10	6	14	6	7	9	3	11	9	11	10	9	15	11	5	6	227	13
21	5	2	2	2	4	18	27	22	19	21	13	8	11	11	12	7	11	13	14	8	10	5	3	261	2	
22	7	4	2	4	2	7	14	19	11	16	6	7	6	9	7	12	15	12	7	12	10	6	3	5	203	22
23	7	2	6	4	15	21	17	8	10	13	7	4	14	7	10	11	10	9	18	11	13	7	12	11	247	7
24	3	2	8	4	17	27	16	7	7	9	4	4	7	13	22	7	10	11	8	11	4	6	11	6	224	14
25	9	4	4	12	11	20	17	9	3	12	4	10	6	11	9	9	10	11	14	15	16	13	7	11	247	7
26	7	3	8	7	9	24	26	7	15	13	10	9	11	10	4	13	14	8	5	10	7	20	10	8	258	4
27	2	5	9	10	11	28	21	13	10	10	11	9	8	11	2	5	10	14	11	4	5	8	240	9		
28	11	7	5	6	6	16	26	15	13	3	5	6	9	3	21	9	14	10	15	6	15	16	11	9	257	5
29	8	0	5	4	4	13	13	14	16	9	5	9	11	3	4	8	9	15	18	11	14	7	15	6	221	15
30	9	3	8	3	12	27	8	1	1	7	6	6	8	8	3	0	1	3	10	9	13	18	8	11	183	26
31	4	6	8	10	20	26	12	0	0	4	7	7	3	6	3	3	0	6	11	7	12	2	0	0	157	30
Total	129	75	93	150	280	659	569	277	239	281	273	241	313	285	283	289	299	277	330	366	324	290	231	161	6714	
Rank	22	24	23	21	13	1	2	14	18	12	16	17	6	10	11	9	7	14	4	3	5	8	19	20		

Bradbury Lane Number of Outbound Non-Compliant Drivers 35 Mph and Above (Per Hour and Per Day)																											
	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Total	Rank	
1	0	0	0	0	0	0	0	0	0	0	57	54	66	54	83	47	60	57	66	60	52	29	27	27	11	753	31
2	7	1	2	7	10	29	69	67	54	60	46	73	57	73	61	75	97	63	79	44	45	29	23	14	1085	16	
3	12	4	1	6	11	40	61	91	68	48	51	70	58	60	73	73	67	69	64	62	52	42	35	21	1139	11	
4	11	2	5	10	10	31	72	72	31	49	47	67	69	60	66	81	65	82	71	59	42	42	26	21	1091	15	
5	4	4	3	3	17	28	74	83	63	71	69	73	65	54	70	63	86	66	101	54	55	45	47	15	1223	4	
6	15	6	6	6	14	37	61	70	63	41	69	52	72	79	84	64	84	76	75	86	59	34	30	28	1211	5	
7	18	8	8	0	7	13	39	42	61	66	55	76	55	80	71	71	73	78	57	67	40	32	32	30	1079	17	
8	14	12	9	3	7	8	23	45	54	46	48	53	63	66	64	68	60	69	70	52	42	28	29	10	940	25	
9	7	2	2	5	14	38	63	55	52	52	53	62	63	55	24	41	39	60	71	62	52	33	28	8	941	24	
10	10	11	3	3	22	35	57	58	63	47	54	51	67	58	49	73	82	69	76	48	49	25	34	19	1062	19	
11	11	10	3	5	15	28	60	95	52	57	59	62	73	71	68	60	100	91	72	41	53	31	35	18	1170	8	
12	6	10	5	2	8	25	67	80	50	51	34	33	71	77	73	51	64	61	52	55	24	23	28	15	965	23	
13	12	8	10	2	15	33	59	67	58	59	62	68	82	57	62	75	73	95	63	63	35	38	35	28	1159	10	
14	20	9	8	7	11	19	34	45	54	60	66	70	76	71	91	72	79	63	54	66	44	27	39	16	1101	14	
15	15	8	6	5	1	7	23	29	40	49	62	65	61	55	55	71	52	51	62	51	49	28	18	4	867	30	
16	4	4	3	2	13	30	51	59	62	52	23	50	43	39	55	72	91	68	48	45	37	46	29	28	13	899	28
17	9	7	4	5	10	31	79	68	55	62	62	72	67	50	54	91	66	75	70	56	57	38	33	14	1135	12	
18	16	6	4	6	23	34	89	91	57	60	68	59	62	70	61	82	81	96	74	64	41	38	34	19	1235	2	
19	8	6	5	5	16	38	77	86	53	63	63	64	72	81	74	87	85	78	81	57	38	36	44	22	1226	3	
20	11	5	7	8	16	42	70	102	74	78	42	59	64	87	46	80	85	68	45	61	44	37	33	30	1194	7	
21	10	10	7	3	7	11	36	62	63	67	73	73	70	54	97	63	90	76	64	55	40	37	33	27	1128	13	
22	16	8	7	1	5	8	31	45	54	57	61	58	64	82	62	63	61	71	66	59	46	22	22	9	978	22	
23	11	5	1	6	20	37	62	82	62	52	50	61	60	49	55	57	74	74	79	62	37	33	26	21	1076	18	
24	12	13	8	14	21	49	74	65	49	53	35	26	46	54	57	88	80	58	78	56	37	23	25	20	1041	21	
25	11	15	9	6	12	27	59	84	53	60	73	48	53	67	92	81	85	86	76	54	45	41	42	26	1205	6	
26	17	24	15	8	16	40	56	74	60	57	55	52	58	70	64	69	79	89	61	66	40	32	31	35	1168	9	
27	15	19	17	14	19	37	72	61	66	41	67	60	63	89	72	69	75	110	73	56	63	41	31	39	1269	1	
28	33	15	15	13	10	23	31	65	62	83	47	56	52	47	55	52	52	61	59	63	51	43	34	30	1052	20	
29	24	0	14	7	12	12	25	31	59	62	21	31	51	37	49	68	38	74	72	53	50	51	40	23	904	27	
30	17	2	3	8	20	47	64	43	36	35	32	40	45	72	44	44	34	45	86	59	61	32	33	18	920	26	
31	20	12	7	5	26	58	63	23	39	42																	

Bradbury Lane and Leofric Close Speeding Rate (Percentage over 35 Mph in Each Hour of the Month)

Bradbury Lane Inbound Speeding Rate For Drivers Over 35 Mph (Per Hour and Per Day)																											
	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	/Day	Rank	
1	0%	0%	0%	0%	0%	0%	0%	0%	0%	5%	5%	3%	6%	4%	3%	4%	4%	8%	7%	11%	4%	13%	7%	23%	5%	19	
2	36%	25%	33%	31%	22%	17%	8%	1%	4%	4%	3%	7%	5%	4%	7%	3%	4%	5%	8%	12%	7%	30%	10%	6%	8		
3	7%	60%	50%	18%	21%	20%	7%	1%	2%	1%	2%	2%	4%	2%	2%	4%	11%	9%	9%	20%	11%	4%	2%	4	28		
4	8%	36%	40%	25%	33%	26%	8%	1%	0%	2%	2%	3%	4%	2%	2%	4%	4%	2%	6%	10%	7%	11%	15%	32%	5%	12	
5	0%	33%	20%	29%	33%	24%	6%	2%	2%	3%	5%	3%	3%	3%	3%	3%	3%	4%	4%	9%	1%	16%	15%	32%	5%	16	
6	38%	33%	57%	47%	35%	30%	8%	2%	2%	2%	1%	2%	5%	2%	3%	3%	2%	2%	4%	10%	11%	11%	10%	16%	5%	17	
7	31%	33%	33%	56%	25%	38%	22%	17%	5%	3%	2%	4%	3%	4%	5%	4%	3%	3%	3%	13%	18%	15%	15%	15%	6%	3	
8	11%	25%	25%	40%	10%	31%	17%	11%	8%	6%	4%	5%	3%	2%	4%	8%	7%	10%	12%	22%	16%	18%	18%	6%	6		
9	40%	33%	8%	27%	13%	21%	9%	2%	1%	5%	3%	2%	4%	5%	3%	2%	0%	6%	6%	8%	9%	9%	44%	5%	24		
10	0%	50%	0%	20%	24%	23%	7%	2%	2%	3%	3%	1%	2%	3%	2%	2%	2%	2%	4%	5%	12%	15%	8%	10%	6%	5	
11	42%	0%	33%	29%	29%	19%	6%	2%	1%	4%	4%	5%	3%	3%	3%	3%	1%	4%	7%	10%	10%	12%	0%	5%	27		
12	38%	17%	50%	47%	13%	19%	6%	1%	2%	1%	5%	4%	2%	2%	4%	3%	3%	4%	5%	2%	3%	4%	12%	11%	4%	29	
13	33%	17%	17%	33%	34%	21%	11%	3%	2%	2%	5%	2%	5%	4%	4%	5%	3%	5%	11%	6%	13%	13%	15%	13%	6%	9	
14	23%	36%	17%	42%	27%	43%	16%	14%	9%	3%	6%	3%	3%	4%	5%	5%	8%	4%	3%	7%	22%	16%	13%	4%	7	2	
15	18%	18%	33%	33%	0%	35%	17%	15%	7%	5%	4%	2%	3%	6%	4%	5%	5%	7%	4%	13%	9%	10%	15%	47%	6%	4	
16	25%	75%	67%	31%	27%	24%	9%	3%	3%	3%	6%	4%	3%	3%	1%	1%	2%	2%	1%	8%	16%	15%	13%	19%	5%	13	
17	33%	13%	0%	33%	23%	22%	6%	2%	1%	3%	4%	4%	1%	4%	4%	4%	2%	5%	9%	11%	13%	2%	26%	5%	25		
18	23%	29%	0%	67%	26%	24%	9%	1%	2%	2%	2%	2%	6%	3%	2%	5%	5%	1%	6%	7%	10%	8%	18%	14%	5%	20	
19	15%	0%	0%	55%	33%	22%	9%	2%	1%	3%	3%	4%	5%	5%	3%	2%	5%	9%	12%	7%	21%	18%	5%	14			
20	10%	33%	33%	53%	28%	22%	11%	3%	3%	2%	5%	2%	2%	3%	3%	3%	3%	4%	5%	6%	16%	13%	9%	20%	5%	18	
21	36%	18%	29%	22%	27%	41%	35%	19%	10%	8%	4%	3%	4%	5%	3%	4%	5%	7%	11%	11%	14%	7%	9%	6%	1		
22	25%	27%	20%	57%	18%	29%	26%	16%	8%	7%	2%	2%	2%	3%	5%	6%	5%	4%	10%	14%	9%	8%	31%	7%	5		
23	44%	25%	67%	27%	36%	16%	6%	2%	3%	4%	3%	2%	6%	3%	3%	4%	4%	9%	10%	16%	9%	15%	15%	6%	7		
24	12%	8%	36%	9%	22%	20%	5%	2%	2%	2%	3%	2%	2%	3%	5%	7%	3%	3%	4%	4%	8%	6%	6%	8%	10%	5%	23
25	25%	12%	20%	28%	22%	17%	6%	2%	1%	4%	2%	5%	2%	4%	3%	4%	3%	4%	6%	11%	13%	7%	4%	13%	5%	11	
26	20%	10%	33%	21%	16%	18%	10%	2%	4%	5%	4%	4%	4%	4%	1%	4%	5%	3%	2%	7%	7%	13%	7%	12%	5%	10	
27	5%	15%	31%	22%	19%	21%	8%	3%	3%	4%	4%	4%	4%	4%	1%	2%	4%	6%	9%	11%	3%	3%	8%	8%	5%	15	
28	16%	20%	19%	19%	24%	25%	20%	7%	5%	1%	1%	2%	3%	1%	5%	3%	4%	3%	5%	3%	10%	11%	8%	11%	5%	22	
29	13%	0%	15%	17%	25%	28%	15%	11%	8%	3%	5%	4%	3%	1%	1%	3%	3%	4%	5%	4%	7%	5%	12%	7%	5%	21	
30	23%	21%	36%	14%	17%	15%	2%	1%	1%	2%	2%	2%	2%	2%	1%	0%	1%	2%	3%	3%	7%	12%	8%	18%	4%	31	
31	17%	22%	24%	27%	30%	12%	3%	0%	0%	2%	2%	2%	1%	2%	1%	1%	0%	0%	2%	4%	4%	7%	14%	0%	4%	30	
/Hour	20%	21%	27%	28%	25%	21%	8%	3%	3%	3%	3%	3%	3%	3%	3%	3%	4%	3%	5%	8%	10%	10%	11%	14%			
Rank	6	5	2	1	3	4	11	18	23	20	19	24	16	22	21	17	14	15	13	12	9	10	8	7			

Bradbury Lane Outbound Speeding Rate For Drivers Over 35 Mph (Per Hour and Per Day)																												
	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	/Day	Rank		
1	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	
2	70%	50%	40%	100%	53%	40%	38%	21%	15%	20%	16%	24%	26%	18%	29%	19%	23%	21%	31%	32%	42%	34%	39%	52%	65%	27%	4	
3	60%	29%	100%	60%	52%	47%	28%	23%	16%	16%	19%	25%	20%	17%	13%	15%	20%	15%	23%	32%	46%	49%	47%	62%	22%	19		
4	48%	29%	63%	50%	48%	35%	31%	23%	10%	14%	18%	23%	23%	19%	17%	18%	13%	18%	13%	18%	29%	30%	43%	48%	39%	53%	22%	23
5	57%	44%	43%	38%	81%	41%	40%	25%	16%	12%	23%	25%	24%	17%	18%	14%	19%	15%	33%	27%	46%	46%	51%	38%	24%	13		
6	58%	67%	67%	43%	52%	54%	32%	22%	15%	13%	20%	16%	20%	21%	20%	15%	17%	18%	27%	43%	38%	36%	37%	58%	22%	17		
7	64%	73%	73%	0%	54%	59%	47%	31%	29%	22%	17%	25%	16%	24%	25%	23%	24%	26%	28%	42%	36%	36%	38%	60%	27%	6		
8	54%	48%	64%	38%	64%	80%	47%	42%	30%	20%	19%	20%	22%	25%	22%	22%	29%	35%	43%	38%	42%	47%	48%	28%	3			
9	50%	67%	25%	33%	64%	44%	27%	17%	13%	15%	18%	21%	22%	17%	7%	10%	8%	14%	27%	36%	45%	43%	37%	53%	19%	28		
10	63%	46%	38%	27%	56%	44%	25%	14%	15%	15%	18%	18%	22%	17%	12%	16%	18%	15%	23%	27%	45%	48%	55%	66%	20%	26		
11	55%	67%	50%	71%	58%	41%	29%	26%	13%	19%	20%	22%	22%	23%	17%	14%	20%	19%	27%	25%	39%	34%	44%	58%	23%	16		
12	55%	63%	71%	40%	67%	44%	38%	24%	13%	16%	13%	12%	25%	22%	18%	11%	13%	13%	20%	22%	24%	47%	52%	19%	29			
13	52%	44%	67%	33%	68%	43%	36%	24%	15%	19%	19%	22%	22%	17%	14%	17%	16%	27%	24%	38%	30%	45%	38%	56%	23%	15		
14	51%	64%	73%	58%	69%	66%	46%	41%	26%	22%	24%	23%	25%	22%	29%	26%	27%	23%	37%	45%	35%	41%	31%	28%	2			
15	47%	73%	60%	71%	20%	39%	59%	43%	34%	23%	26%	24%	19%	18%	22%	26%	19%	20%	30%	32%	43%	38%	32%	27%	26%	7		
16	44%	67%	60%	40%	68%	44%	26%	19%	18%	19%	9%	18%	17%	15%	16%	19%	11%	17%	25%	39%	37%	52%	54%	20%	17			
17	75%	54%	67%	56%	53%	40%	37%	21%	15%	21%	24%	27%	25%	18%	17%	21%	15%	18%	24%	33%	51%	42%	41%	40%	24%	12		
18	57%	60%	57%	60%	59%	47%	43%	24%	16%	21%	24%	22%	22%	25%	17%	19%	18%	23%	24%	33%	30%	44%	49%	48%	25%	9		
19	53%	75%	71%	56%	57%	49%	37%	25%	15%	23%	26%	24%	24%	28%	14%	21%	18%	18%	27%	30%	31%	38%	55%	47%	25%	8		
20	46%	83%	70%	57%	53%	51%	36%	31%	23%	26%	17%	20%	18%	20%	15%	19%	19%	20%	15%	33%	31%	33%	35%	50%	24%	11		
21	40%	48%	50%	43%	54%	39%	45%	38%	28%	29%	27%	25%	24%	18%	33%	21%	28%	28%	26%	37%	37%	35%	33%	40%	29%	1		
22	46%	42%	64%	25%	50%	40%	47%	51%	37%	23%	24%	20%	21%	27%	22%	21%	22%	21%	22%	26%	37%	38%	28%	46%	41%	27%	5	
23	58%	56%	20%	55%	54%	34%	27%	21%	17%	20%	20%	23%	22%	19%	17%	14%	17%	18%	26%	41%	34%	42%	38%	33%	22%	21		
24	27%	37%	24%	33%	38%	50%	34%	18%	13%	19%	15%	12%	18%	18%	16%	21%	17%	14%	26%	35%	39%	23%	26%	34%	21%	24		
25	34%	43%	35%	26%	43%	42%	29%	23%	15%	21%	29%	18%	19%	24%	26%	21%	18%	21%	29%	35%	33%	33%	31%	41%	24%	10		
26	32%	50%	32%	18%	33%	43%	30%	23%	17%	19%	20%	21%	20%	23%	18%	17%	21%	20%	34%	35%	23%	21%	31%	22%	20%	14		
27	36%	36%	29%	29%	40%	37%	34%	20%	19%	14%	21%	20%	17%	22%	20%	16%	17%	28%	25%	30%	41%	28%	18%	36%	23%	14		
28	43%	34%	35%	36%	30%	39%	28%	34%	23%	26%	12%	15%	13%	16%	13%	14%	17%	19%	26%	28%	29%	29%	39%	20%	15			
29	48%	0%	54%	28%	55%	32%	45%	34%	26%	20%	18%	16%	10%	14%	21%	12%	20%	25%	23%	27%	34%	35%	37%	22%	28			
30	57%	25%	38%	40%	31%	40%	22%	12%	9%	9%	9%	11%	11%	18%	10%	10%	23%	20%	31%	24%	25%	29%	15%	30				
31	47%	40%	24%	20%	46%	34%	17%	6%	10%	11%	12%	15%	13%	10%	11%	7%	10%	19%	20%	24%	30%	27%	0%	14%	31			
/Hour	47%	47%	43%	38%	49%	42%	32%																					

Speed Risk Index (SRI) for Pedestrians Crossing the A515 (10 Second Safety Gap)

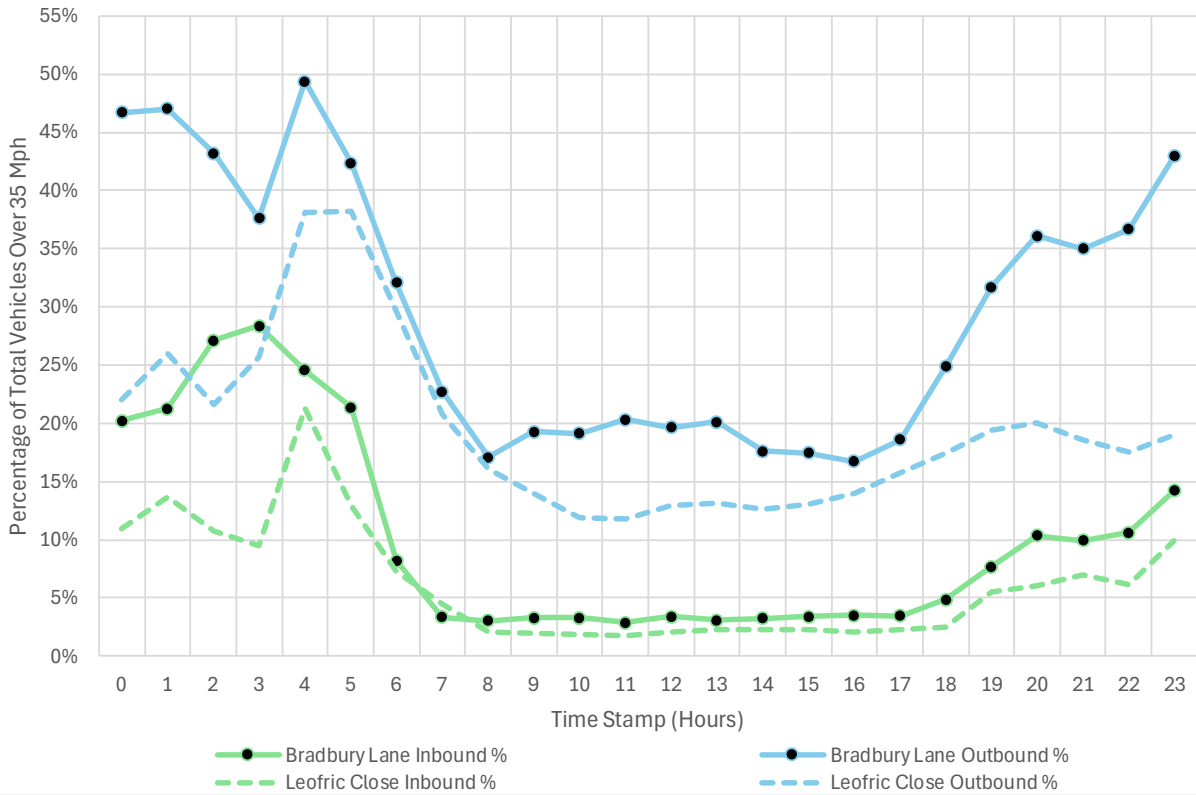
Bradbury Lane - Speed Risk Index (SRI) for a Pedestrian's Safety Gap of >= 10 Seconds (Per Hour and Per Day)																											
	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Ave		
1	0	0	0	0	0	0	0	0	100	141	185	205	210	163	170	158	116	108	74	57	53	53	39	76			
2	51	48	37	52	60	70	159	246	313	194	187	196	189	208	279	344	404	318	156	81	67	58	60	47	159		
3	64	48	49	52	54	75	172	335	385	199	176	189	173	209	283	326	337	317	156	105	75	65	54	56	165		
4	47	54	48	62	59	85	173	205	88	183	166	181	199	204	230	361	496	303	163	93	71	73	63	48	152		
5	48	47	43	49	65	70	156	270	321	221	182	183	212	200	258	357	392	309	185	113	77	74	67	54	165		
6	48	54	44	50	62	80	130	255	260	172	216	176	239	250	278	242	284	286	145	105	88	68	61	53	152		
7	50	43	47	51	53	67	72	97	121	173	233	214	248	267	193	185	170	157	106	94	70	64	62	46	120		
8	49	47	45	45	43	55	53	72	83	121	140	179	215	188	148	162	170	132	101	69	65	66	57	45	98		
9	52	50	40	49	48	83	158	203	184	226	163	170	169	204	163	256	265	277	137	97	76	61	58	52	135		
10	59	58	52	50	59	85	149	318	386	200	172	182	203	205	269	320	358	296	191	95	68	62	55	47	164		
11	53	44	50	47	60	79	174	421	338	248	174	173	224	220	315	279	496	431	149	98	81	65	58	49	180		
12	50	51	45	57	44	82	151	195	255	261	155	149	197	219	296	335	343	315	124	97	60	59	59	44	152		
13	46	57	51	45	52	78	123	258	347	214	220	197	301	229	375	316	385	243	140	86	74	67	64	52	167		
14	49	62	52	60	57	55	66	78	102	159	175	204	279	260	220	160	209	170	121	92	70	58	72	54	120		
15	46	46	48	52	33	46	53	69	76	135	159	202	266	179	155	171	152	145	101	91	72	60	53	46	102		
16	37	63	43	47	49	80	167	239	284	182	153	150	163	123	170	200	296	294	127	87	80	62	58	52	134		
17	57	50	37	65	58	76	175	263	312	201	151	164	190	169	198	321	362	306	198	102	76	76	61	53	155		
18	48	49	51	67	64	77	155	400	263	223	164	168	186	195	201	293	430	343	153	111	77	69	64	52	163		
19	52	50	48	50	52	78	170	317	330	192	152	186	197	175	243	311	382	272	172	107	86	67	62	54	158		
20	54	45	47	59	61	75	149	302	241	230	163	190	233	242	219	410	383	243	153	87	81	74	59	65	161		
21	51	56	52	41	55	56	77	93	117	158	199	207	209	197	206	186	212	145	124	84	68	69	68	53	116		
22	60	65	48	50	50	52	62	73	89	137	165	203	247	209	172	185	175	145	132	86	71	59	54	50	110		
23	57	65	42	56	58	87	184	393	274	187	156	152	160	166	225	278	249	239	155	83	69	65	64	70	147		
24	60	49	57	63	69	97	192	349	278	174	125	115	163	184	244	298	364	265	165	91	60	62	86	64	153		
25	65	56	51	46	54	75	148	310	259	192	141	148	171	199	225	218	362	295	143	94	77	98	98	63	149		
26	56	75	60	59	59	83	146	334	318	200	147	142	175	204	212	330	404	320	165	104	71	91	84	72	163		
27	63	58	63	64	71	90	156	241	258	179	200	196	232	257	243	249	316	277	167	106	82	82	92	79	159		
28	77	67	61	55	53	70	85	136	164	298	335	282	348	265	302	307	318	249	208	141	99	89	76	62	173		
29	67	0	55	49	49	55	59	78	107	186	169	198	261	277	258	216	243	311	242	162	115	92	77	58	141		
30	48	46	53	44	61	103	264	163	182	270	286	283	359	331	304	279	225	214	341	208	116	82	75	69	184		
31	57	59	56	57	67	128	354	119	115	174	347	278	295	284	299	302	117	139	250	158	124	98	70	0	164		
Ave	52	50	47	51	54	73	139	220	220	193	184	188	222	217	236	269	305	253	160	103	78	70	65	53	146		
Rank	21	23	24	22	19	16	13	6	6	9	11	10	5	8	4	2	1	3	12	14	15	17	18	20			

Leofric Close - Speed Risk Index (SRI) for a Pedestrian's Safety Gap of >= 10 Seconds (Per Hour and Per Day)																											
	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	Ave		
1	0	0	0	0	0	0	0	0	76	95	116	126	134	114	106	124	91	73	63	48	49	45	36	54			
2	35	57	29	36	47	54	75	164	155	97	98	109	101	108	115	132	177	153	112	67	52	43	43	39	87		
3	41	30	47	29	47	49	83	143	171	99	97	87	104	93	99	126	167	185	103	70	60	50	53	44	86		
4	37	42	45	42	40	53	86	295	285	126	87	86	106	121	125	154	167	149	98	77	56	49	46	38	100		
5	43	40	31	33	48	51	92	141	141	119	104	104	94	116	131	156	191	168	108	68	50	53	60	44	91		
6	35	32	35	42	48	52	74	110	121	108	113	98	115	119	126	151	164	140	84	77	53	54	49	37	85		
7	39	35	43	38	36	38	51	60	70	95	128	119	146	121	108	105	119	96	78	60	49	51	44	41	74		
8	45	37	36	34	38	40	43	43	62	86	94	123	107	126	103	103	96	86	76	55	50	46	48	35	67		
9	38	29	30	34	43	58	72	181	195	99	105	94	101	90	105	86	90	125	95	62	54	45	46	42	80		
10	29	42	31	36	49	48	77	164	164	124	84	103	93	104	117	140	176	163	98	67	53	50	44	36	87		
11	42	28	34	45	47	54	77	156	151	121	99	96	114	112	113	144	160	140	92	71	61	45	49	40	87		
12	39	47	29	54	42	57	85	191	144	126	81	102	105	100	127	135	162	160	83	69	47	45	47	45	88		
13	42	34	34	34	43	53	75	118	145	114	117	92	119	103	123	159	163	124	87	76	58	49	42	41	85		
14	49	52	39	37	31	46	47	62	65	110	121	126	138	141	126	129	116	115	83	64	54	47	51	41	79		
15	46	41	41	38	32	40	40	49	66	88	106	118	128	138	98	98	111	93	70	58	51	50	47	40	70		
16	42	95	39	31	43	50	76	149	154	105	92	95	99	95	91	114	150	162	91	69	55	43	44	41	84		
17	47	43	38	34	39	55	86	170	146	103	94	89	91	108	124	144	181	154	113	76	56	47	50	42	89		
18	32	35	39	42	48	50	76	163	140	119	116	102	89	112	116	150	182	161	98	68	57	52	44	40	89		
19	40	29	40	32	47	53	82	161	171	98	91	106	117	111	144	138	187	156	99	70	53	52	51	50	91		
20	47	51	34	38	47	60	77	136	118	136	105	123	117	117	130	169	160	125	71	62	57	49	44	41	88		
21	41	48	46	35	44	47	52	63	78	96	126	135	135	130	116	128	129	104	92	59	58	48	45	45	79		
22	41	38	38	32	45	39	46	50	76	96	96	114	148	122	104	118	107	94	76	67	54	47	44	38	72		
23	38	34	39	46	48	52	76	148	149	104	91	106	98	97	105	139	157	130	100	68	58	53	43	45	84		
24	32	31	52	36	40	52	80	147	147	109	84	95	89	103	114	143	147	149	99	61	55	48	55	42	84		
25	46	35	42	37	42	58	73	141	151	105	96	96	117	102	117	108	163	154	98	71	61	64	56	42	86		
26	45	35	41	44	42	58	74	137	163	113	96	88	98	101	115	147	174	157	95	82	52	63	59	52	89		
27	37	43	41	46	47	62	77	140	133	119	122	104	106	129	133	134											

Summary of Report

Excessive Speed and High Traffic Density Combining to Increase Risk to Pedestrians

Percentage of Drivers Speeding Over 35 Mph by Hour of Day



Speed Risk Index Comparison Indicating Peak Danger Periods at Both Locations

