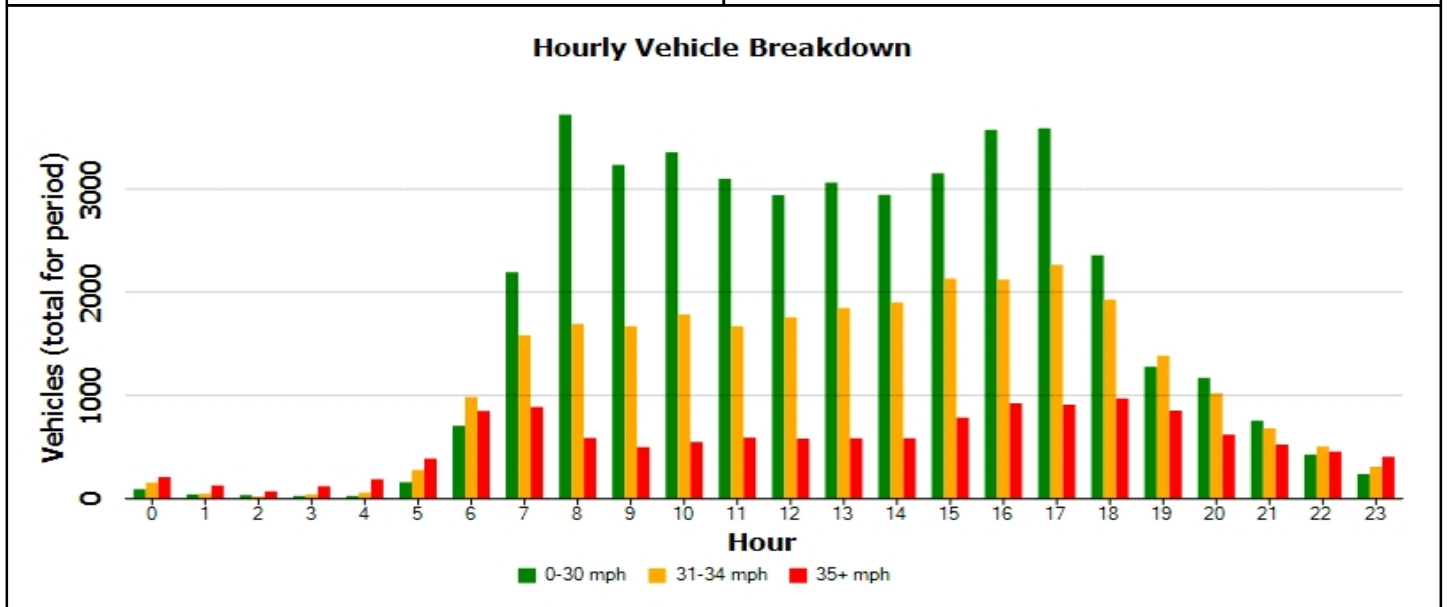


# Haverhill - Vehicle Speed Analysis

## Wrattling Road (Southbound)

11 Aug 2019 19:45 to 29 Aug 2019 18:45

Speeding Summary			Speed Breakdown		
Speed (MPH)	Vehicles	%age	Speed (MPH)	Vehicles	%age
0-30	42,188	50.6%	0-20	3,094	3.7%
31-34	27,859	33.4%	21-25	7,723	9.3%
35-49	13,055	15.7%	26-30	31,371	37.6%
50+	227	0.3%	31-34	27,859	33.4%
<b>Total:</b>	<b>83,329</b>		36-40	9,389	11.3%
<b>Max Speed:</b>	<b>66</b> MPH		41-45	2,945	3.5%
<b>85%:</b>	<b>36.01</b> MPH		46-50	721	0.9%
Locations where 85% value >34mph are candidate for police enforcement			51-60	213	0.3%
			61-70	14	0.0%
			<b>Total:</b>	<b>83,329</b>	



Weekday Hours (Number Of Vehicles)																								
MPH	0-1	1-2	2-3	3-4	4-5	5-6	6-7	7-8	8-9	9-10	10-11	11-12	12-13	13-14	14-15	15-16	16-17	17-18	18-19	19-20	20-21	21-22	22-23	23-24
50+	7	5	5	12	21	13	15	5	4	4	2	3	2		2		5	2	4	14	9	7	12	9
35-49	113	70	51	75	139	321	741	743	443	359	359	377	382	389	409	584	622	694	715	589	449	359	307	312
31-34	86	19	14	35	45	260	908	1474	1446	1359	1328	1249	1306	1376	1519	1650	1732	1866	1553	1127	786	513	377	243
0-30	56	25	21	23	18	149	655	2100	3498	2856	2787	2540	2396	2596	2491	2648	3148	3259	2039	1074	872	605	319	189
Weekend Hours (Number Of Vehicles)																								
MPH	0-1	1-2	2-3	3-4	4-5	5-6	6-7	7-8	8-9	9-10	10-11	11-12	12-13	13-14	14-15	15-16	16-17	17-18	18-19	19-20	20-21	21-22	22-23	23-24
50+	1	6	2	3	3	2	6	10	3		1	4			1		1	2	2	3	1	6	4	4
35-49	88	45	14	29	25	53	89	131	138	187	207	199	195	174	202	297	212	250	249	163	153	135	80	
31-34	69	30	9	8	14	19	76	110	246	312	458	422	453	470	383	482	391	398	376	259	237	169	129	68
0-30	36	17	12	4	8	10	52	94	224	379	568	558	545	467	455	504	426	330	320	205	298	152	109	51

# Haverhill - Vehicle Speed Analysis

## Wrattling Road (Southbound)

11 Aug 2019 19:45 to 29 Aug 2019 18:45

### 85% Speeds By Hour By Day

Date	0-1	1-2	2-3	3-4	4-5	5-6	6-7	7-8	8-9	9-10	10-11	11-12	12-13	13-14	14-15	15-16	16-17	17-18	18-19	19-20	20-21	21-22	22-23	23-24	
Sun 11 Aug																					39.2	38.1	39.2	42.5	41.9
Mon 12 Aug	42.7	41.3	44.0	49.2	49.3	42.8	39.6	36.1	33.5	34.5	34.8	34.6	34.4	34.9	35.2	35.2	34.7	35.8	35.9	39.1	40.3	38.3	39.4	43.0	
Tue 13 Aug	46.7	39.3	28.5	52.8	47.2	41.8	38.7	35.8	34.1	34.6	34.1	35.1	34.8	34.0	34.4	35.5	34.0	35.3	36.4	37.3	38.6	37.1	39.3	44.0	
Wed 14 Aug	46.6	50.1	52.1	48.4	51.5	42.6	39.0	36.9	35.3	34.4	34.1	35.0	34.0	35.6	35.3	35.2	35.4	35.4	36.4	36.3	36.6	37.6	40.2	41.9	
Thu 15 Aug	40.2	43.8	44.4	49.2	43.2	43.6	39.8	37.1	33.6	33.8	34.6	34.7	34.6	34.4	35.7	35.2	35.3	35.5	36.3	38.6	38.4	40.4	39.1	42.0	
Fri 16 Aug	43.3	38.2	49.2	47.3	51.5	44.5	40.8	37.8	34.7	33.9	33.8	34.9	34.7	35.8	34.3	34.7	35.2	34.7	36.9	38.4	38.3	36.5	37.4	40.1	
Sat 17 Aug	42.8	41.1	44.6	49.4	43.5	44.1	42.2	41.3	36.3	35.2	35.3	35.2	35.9	36.3	36.9	35.3	37.2	36.8	38.4	38.8	37.7	39.2	40.2	39.3	
Sun 18 Aug	41.0	48.1	36.7	45.1	48.9	46.4	43.2	40.2	40.2	36.9	36.5	37.0	35.0	36.0	35.9	35.5	37.5	37.7	37.2	40.8	37.4	41.0	39.5	41.4	
Mon 19 Aug	42.5	52.1	47.1	39.5	45.0	41.6	40.6	36.2	34.3	35.0	33.8	34.4	34.0	34.3	33.6	35.5	35.1	34.4	36.2	36.7	36.8	38.0	41.4	42.7	
Tue 20 Aug	50.1	43.5	45.0	48.0	49.3	39.7	41.1	36.8	34.4	33.9	33.7	33.5	35.1	34.3	34.6	35.0	33.8	35.4	36.8	36.7	36.8	38.6	38.6	40.3	
Wed 21 Aug	38.0	45.0	51.5	43.9	45.2	41.0	39.7	36.0	34.2	34.6	33.7	33.5	33.4	33.3	33.9	34.0	32.4	32.5	32.8	35.4	35.6	34.6	36.6	39.5	
Thu 22 Aug	40.9	46.8	38.2	44.8	43.3	40.4	36.8	34.3	30.9	31.3	32.1	31.7	33.8	33.1	34.1	33.7	33.0	33.5	33.9	34.8	33.9	37.2	36.0	39.7	
Fri 23 Aug	38.5	39.6	47.7	45.9	42.1	40.0	38.5	34.6	32.0	32.3	33.5	33.6	34.6	32.7	34.1	35.6	35.9	35.2	37.0	38.2	37.2	38.0	39.4	38.5	
Sat 24 Aug	40.0	43.1	43.7	45.0	43.4	45.0	41.2	40.8	36.2	35.3	35.1	35.6	37.1	35.8	35.5	36.2	37.6	37.2	37.2	37.5	36.6	39.2	37.5	41.3	
Sun 25 Aug	38.8	41.7	47.9	41.9	45.3	40.1	41.7	47.0	39.2	36.8	35.9	36.6	35.3	36.4	35.8	37.1	39.1	37.6	38.5	39.4	36.6	38.9	41.2	43.0	
Mon 26 Aug	40.0	43.0	41.0	41.0	55.2	42.8	42.1	41.2	39.1	37.2	35.2	35.7	36.4	36.1	35.6	37.0	38.4	37.3	37.7	38.4	37.8	38.7	40.8	43.6	
Tue 27 Aug	41.2	37.7	47.0	50.0	52.0	41.2	40.8	36.1	34.2	34.1	33.7	33.3	34.4	33.7	34.6	35.0	34.6	32.9	34.4	35.0	37.8	36.0	39.6	39.4	
Wed 28 Aug	44.4	47.7	44.7	42.3	48.6	38.3	36.7	34.7	33.4	33.0	32.5	32.4	32.8	32.2	32.6	33.4	32.4	33.0	33.7	35.8	35.6	36.5	39.0	39.6	
Thu 29 Aug	38.7	40.0	43.6	41.6	45.3	43.8	36.6	34.9	32.8	32.8	32.8	33.5	33.1	32.9	34.0	33.7	34.7	35.2	37.0						

	<b>No vehicles detected.</b>
	<b>No enforcement applicable.</b>
	<b>5mph or less over 85% enforceable speed.</b>
	<b>5 to 10mph over 85% enforceable speed.</b>
	<b>10mph or more over 85% enforceable speed.</b>

# Haverhill - Vehicle Speed Analysis

## Wrattling Road (Southbound)

11 Aug 2019 19:45 to 29 Aug 2019 18:45

Vehicle Count By Hour By Day																								
Date	0-1	1-2	2-3	3-4	4-5	5-6	6-7	7-8	8-9	9-10	10-11	11-12	12-13	13-14	14-15	15-16	16-17	17-18	18-19	19-20	20-21	21-22	22-23	23-24
Sun 11 Aug																				28	108	78	44	13
Mon 12 Aug	12	4	8	5	12	45	172	327	395	325	305	280	310	293	303	308	419	445	320	198	132	119	57	40
Tue 13 Aug	12	7	2	11	16	58	181	348	436	334	310	328	295	322	344	368	409	457	326	241	182	143	64	46
Wed 14 Aug	7	6	8	9	18	57	190	330	403	336	336	264	261	288	286	364	371	384	285	190	131	128	70	52
Thu 15 Aug	8	4	4	10	11	54	188	314	436	368	320	314	312	336	334	347	413	453	300	215	145	101	80	66
Fri 16 Aug	16	8	8	14	18	48	167	289	372	323	338	295	305	313	376	366	409	419	296	225	134	102	111	65
Sat 17 Aug	41	14	9	13	20	27	79	125	218	245	363	333	296	304	259	321	312	263	289	205	132	100	88	55
Sun 18 Aug	39	25	7	15	10	10	37	63	84	149	263	271	341	264	238	338	293	217	226	127	130	75	51	26
Mon 19 Aug	7	8	7	7	14	54	153	325	391	315	315	357	328	335	313	335	410	435	322	234	147	87	74	50
Tue 20 Aug	13	7	5	12	23	72	190	405	442	349	328	367	286	336	314	361	472	457	377	203	182	122	73	88
Wed 21 Aug	27	14	7	18	27	54	176	352	405	365	317	285	304	314	314	333	419	447	342	224	161	159	81	72
Thu 22 Aug	22	9	6	17	18	52	192	342	407	406	305	299	237	325	314	335	391	403	330	244	222	96	91	58
Fri 23 Aug	27	8	14	8	22	72	125	301	357	315	313	274	298	294	402	376	368	400	338	224	181	89	93	78
Sat 24 Aug	51	23	14	10	11	31	71	119	220	283	306	338	245	275	291	263	272	246	257	188	167	114	111	59
Sun 25 Aug	63	36	7	6	9	16	36	38	89	152	282	249	315	289	225	266	238	216	176	168	162	113	83	50
Mon 26 Aug	41	12	6	5	6	13	40	74	97	158	295	253	270	274	259	297	271	260	207	163	148	96	69	47
Tue 27 Aug	33	7	6	8	11	61	177	328	451	368	349	295	273	306	259	343	360	419	356	218	190	127	75	51
Wed 28 Aug	19	9	5	13	18	66	182	298	376	286	318	265	289	321	302	359	393	419	282	225	161	115	77	40
Thu 29 Aug	18	16	5	8	9	37	186	289	423	330	327	293	318	304	301	390	402	423	230					
Average Vehicle Count By Hour By WeekDay/Weekend/Overall																								
WDay	19	9	7	10	16	53	166	309	385	327	320	298	292	312	316	349	393	416	325	216	163	114	78	58
WEnd	49	25	9	11	13	21	56	86	153	207	304	298	299	283	253	297	279	236	237	168	140	96	75	41
OAll	25	12	7	11	15	46	141	259	333	300	316	298	294	305	302	337	368	376	305	204	156	109	77	53