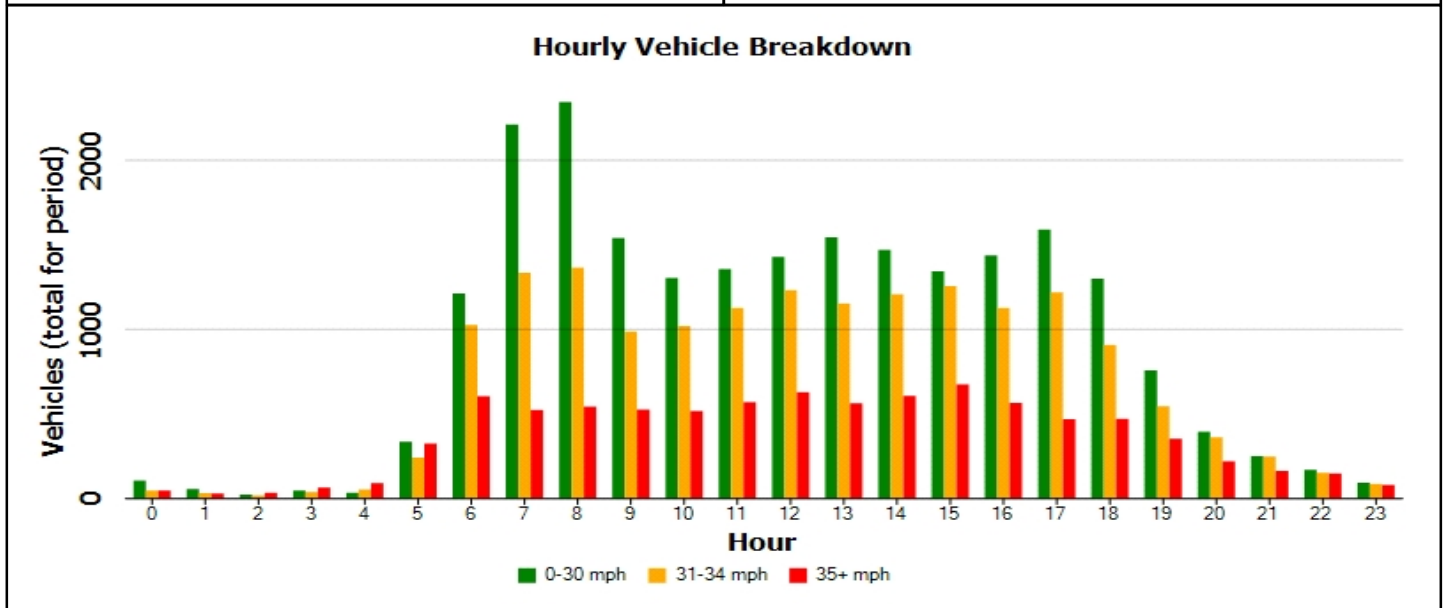


Haverhill - Vehicle Speed Analysis

Bumpstead Road (Southbound)

13 Jan 2019 17:55 to 27 Jan 2019 18:20

Speeding Summary			Speed Breakdown		
Speed (MPH)	Vehicles	%age	Speed (MPH)	Vehicles	%age
0-30	22,363	46.6%	0-20	3,604	7.5%
31-34	16,802	35.0%	21-25	5,145	10.7%
35-49	8,712	18.2%	26-30	13,614	28.4%
50+	114	0.2%	31-34	16,802	35.0%
Total:	47,991		36-40	6,759	14.1%
Max Speed:	71 MPH		41-45	1,633	3.4%
85%:	36.69 MPH		46-50	320	0.7%
Locations where 85% value >34mph are candidate for police enforcement			51-60	108	0.2%
			61-70	5	0.0%
			71+	1	0.0%
			Total:	47,991	



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+	4	1		10	3	4	8	1	1	1	3	2	2	3	3	3	1	3	1	5	3	4	3	4
35-49	31	16	22	41	78	296	508	455	424	362	315	369	370	338	390	442	383	343	347	252	167	134	113	62
31-34	22	20	15	29	49	215	918	1275	1258	775	753	758	864	838	933	962	878	1025	698	431	289	200	113	59
0-30	77	42	14	38	33	256	900	2019	2207	1355	1040	1076	1174	1281	1273	1143	1275	1428	1093	632	326	193	110	65
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		1				6	4		4	1	2	4	3	2	4	1	3	1	1	2			1
35-49	12	13	11	13	11	25	84	64	119	159	198	198	254	219	212	226	180	120	122	95	48	25	32	14
31-34	25	12	3	9	5	27	108	61	109	213	268	370	368	316	276	294	250	194	212	116	73	48	40	28
0-30	29	14	10	10	2	79	313	194	138	187	265	281	256	264	198	202	164	163	207	125	68	57	59	28

Haverhill - Vehicle Speed Analysis

Bumpstead Road (Southbound)

13 Jan 2019 17:55 to 27 Jan 2019 18:20

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 13 Jan																		55.6	36.9	40.0	37.4	36.2	35.6	35.4
Mon 14 Jan	31.6	39.3	39.9	41.4	44.1	37.1	38.1	34.8	34.2	34.7	34.9	36.6	35.8	34.9	36.0	35.8	35.1	34.8	35.9	36.6	36.6	38.5	42.8	40.8
Tue 15 Jan	42.0	37.6	38.7	47.6	41.5	40.1	36.3	34.3	35.2	35.3	36.4	35.1	36.8	35.3	34.5	35.7	35.6	34.9	35.3	35.0	36.7	36.9	38.1	40.4
Wed 16 Jan	36.1	36.4	45.6	46.8	43.5	40.6	37.4	35.7	34.8	35.2	35.4	35.9	34.8	35.1	35.3	35.1	33.8	34.6	35.9	37.1	37.0	38.6	36.2	43.8
Thu 17 Jan	36.5	34.6	43.5	46.6	41.9	40.4	37.3	35.8	35.3	35.9	36.4	36.4	36.2	34.7	35.5	37.0	36.4	35.9	36.1	36.2	37.7	38.4	39.9	43.5
Fri 18 Jan	39.2	28.7	41.8	40.3	46.3	40.0	37.6	35.0	35.2	36.0	37.0	36.9	35.8	35.2	35.5	36.3	37.1	36.4	35.8	37.2	38.6	39.1	40.3	40.2
Sat 19 Jan	35.2	36.9	39.2	42.9	43.7	37.9	39.1	40.2	38.2	37.4	37.4	36.8	38.2	37.8	38.5	37.0	38.5	37.6	38.4	38.5	38.7	36.7	37.0	37.9
Sun 20 Jan	38.7	42.2	46.5	36.4	43.5	37.8	40.5	39.1	38.7	41.3	39.4	38.5	38.8	37.5	38.5	39.7	39.0	37.0	37.0	36.2	38.3	38.1	39.1	44.5
Mon 21 Jan	37.1	38.7	38.7	37.5	40.5	40.5	38.4	34.8	34.2	35.1	35.3	35.6	35.7	35.9	36.5	36.7	35.0	35.5	36.2	36.9	37.0	39.4	39.4	39.3
Tue 22 Jan	39.0	31.8	33.5	47.8	40.8	38.9	38.5	34.7	34.5	34.2	36.2	36.1	36.9	35.5	35.0	35.4	35.6	34.6	35.0	37.1	36.8	36.7	40.2	37.7
Wed 23 Jan	41.8	35.4	40.1	49.6	41.3	39.3	37.0	35.3	34.6	35.0	35.1	37.1	35.8	35.8	36.8	37.3	35.4	35.5	35.9	36.2	37.9	35.6	40.2	42.5
Thu 24 Jan	43.4	37.5	36.9	44.6	39.4	38.7	36.4	35.3	34.0	35.8	36.0	36.5	35.3	35.7	37.1	37.0	37.1	34.8	35.7	35.9	35.8	37.1	38.6	38.9
Fri 25 Jan	38.1	41.2	40.4	48.2	43.7	39.9	37.7	35.5	34.9	37.0	35.6	35.7	35.5	36.4	37.1	37.6	34.8	36.2	37.0	35.9	38.8	40.1	37.0	39.7
Sat 26 Jan	38.8	40.2	37.2	45.6	44.6	37.5	40.2	39.5	37.9	37.1	37.5	36.0	36.9	37.5	37.6	37.9	38.6	37.4	37.1	37.8	39.9	37.0	37.8	38.0
Sun 27 Jan	36.7	39.8	45.9	36.6	40.2	23.7	23.8	22.0	42.0	39.7	38.6	38.1	38.3	39.9	39.2	38.0	38.5	37.0	39.6					

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

Haverhill - Vehicle Speed Analysis

Bumpstead Road (Southbound)

13 Jan 2019 17:55 to 27 Jan 2019 18:20

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 13 Jan																		4	115	82	45	29	36	16
Mon 14 Jan	12	6	3	18	24	79	255	415	442	259	233	241	268	302	321	264	277	286	210	141	93	56	28	12
Tue 15 Jan	11	6	4	10	19	73	294	376	383	244	213	212	233	239	264	300	234	301	251	132	69	52	30	16
Wed 16 Jan	7	9	2	9	14	68	230	379	391	288	215	173	221	235	247	231	221	258	188	110	76	54	35	18
Thu 17 Jan	15	6	3	7	19	81	238	368	319	240	226	231	249	237	265	241	282	277	219	130	78	50	30	17
Fri 18 Jan	15	3	10	17	12	77	193	337	378	285	193	222	261	257	273	254	248	261	223	120	96	47	37	20
Sat 19 Jan	6	5	7	7	7	32	94	69	122	164	209	256	252	252	199	200	153	159	147	96	43	36	38	22
Sun 20 Jan	16	10	4	7	3	10	52	20	55	88	138	172	192	155	135	150	136	90	109	57	50	28	23	8
Mon 21 Jan	8	4	3	16	18	75	218	386	412	244	214	231	243	209	284	233	271	282	191	98	92	48	26	14
Tue 22 Jan	13	16	2	9	13	75	231	401	385	236	184	221	226	239	254	270	247	300	225	125	68	56	32	25
Wed 23 Jan	23	13	9	9	17	77	237	406	421	227	186	213	237	247	211	217	251	303	221	144	67	64	39	18
Thu 24 Jan	10	6	9	10	16	86	238	379	384	244	207	205	226	223	220	249	244	253	215	165	72	56	36	23
Fri 25 Jan	20	10	6	13	11	80	200	303	375	226	240	256	246	272	260	291	262	278	196	155	74	48	46	27
Sat 26 Jan	14	10	5	8	2	40	91	79	152	200	226	243	231	223	204	201	171	134	140	102	53	37	34	25
Sun 27 Jan	31	14	9	10	6	49	274	155	37	111	159	180	207	172	150	175	135	93	31					

Average Vehicle Count By Hour By WeekDay/Weekend/Overall

WDay	13	8	5	12	16	77	233	375	389	249	211	221	241	246	260	255	254	280	214	132	79	53	34	19
WEnd	17	10	6	8	5	33	128	81	92	141	183	213	221	201	172	182	149	118	116	84	48	33	33	18
OAll	14	8	5	11	13	64	203	291	304	218	203	218	235	233	235	234	224	233	183	118	70	47	34	19