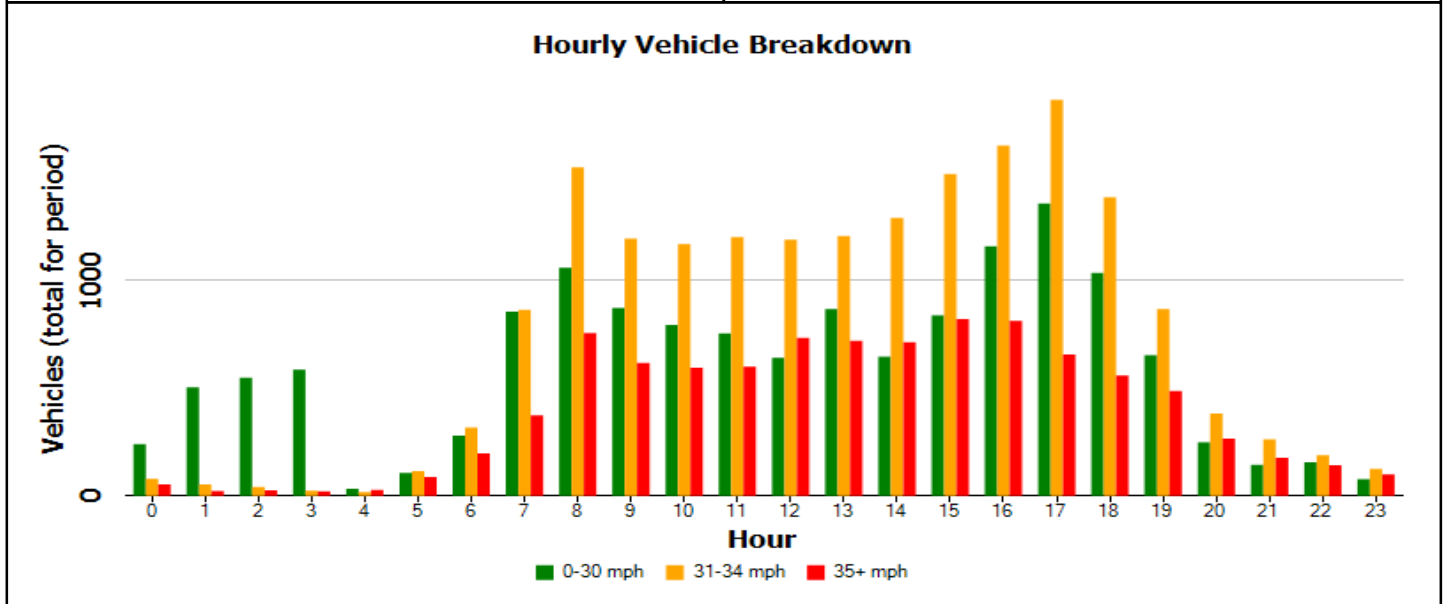


Haverhill - Vehicle Speed Analysis

Bumpstead Road (Northbound)

13 Jan 2019 17:50 to 27 Jan 2019 18:20

Speeding Summary			Speed Breakdown		
Speed (MPH)	Vehicles	%age	Speed (MPH)	Vehicles	%age
0-30	14,424	34.0%	0-20	2,394	5.6%
31-34	18,423	43.5%	21-25	1,603	3.8%
35-49	9,507	22.4%	26-30	10,427	24.6%
50+	27	0.1%	31-34	18,423	43.5%
Total: 42,381			36-40	7,796	18.4%
Max Speed: 66 MPH			41-45	1,527	3.6%
85%: 37.89 MPH			46-50	184	0.4%
Locations where 85% value >34mph are candidate for police enforcement			51-60	26	0.1%
			61-70	1	0.0%
			Total: 42,381		



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
50+			1		1				1	2		1	1		3	1	4		1		1	1	1
35-49	30	12	17	15	18	76	169	310	674	485	375	389	485	508	511	634	634	534	444	385	198	135	105
31-34	38	29	34	17	11	100	269	777	1388	967	835	813	808	873	940	1239	1387	1633	1180	694	301	209	148
0-30	182	442	538	540	20	82	246	753	967	748	616	557	505	730	508	742	1055	1240	822	542	187	113	125

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
50+	1													1		1	1		1	1			1
35-49	21	9	7	5	7	10	28	62	79	129	219	209	246	209	198	184	172	122	112	99	66	39	36
31-34	41	23	7	6	5	14	47	86	135	226	332	386	379	332	349	253	237	203	205	171	80	52	39
0-30	57	60	10	45	12	24	33	100	90	123	176	196	134	136	137	94	102	116	212	109	60	31	30

Haverhill - Vehicle Speed Analysis

Bumpstead Road (Northbound)

13 Jan 2019 17:50 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																		36.9	37.0	37.9	35.8	37.6	37.7	38.2
Mon 14 Jan	37.3	36.9	47.6	32.5	33.5	40.2	37.3	36.9	36.6	36.0	35.4	36.9	35.7	36.3	36.6	37.1	36.7	34.8	36.6	36.4	39.0	36.6	37.1	39.9
Tue 15 Jan	37.5	36.0	37.1	32.5	36.6	36.8	36.8	36.0	37.3	36.9	36.5	36.3	37.3	37.2	36.8	37.0	36.7	35.7	36.1	36.4	37.5	38.1	37.5	38.6
Wed 16 Jan	39.9	33.5	35.7	33.7	50.4	39.6	37.4	35.3	36.8	36.9	37.2	36.3	38.6	35.0	37.6	38.1	35.5	35.0	36.0	36.7	39.0	39.4	37.6	36.8
Thu 17 Jan	12.4	17.5	16.6	33.6	35.9	39.0	36.3	36.1	37.7	37.6	35.9	36.6	36.6	36.4	37.9	36.1	36.7	35.5	35.5	37.2	37.5	35.8	37.0	44.9
Fri 18 Jan	40.5	40.2	37.7	36.6		39.3	37.3	34.9	36.4	35.5	36.2	36.5	37.0	36.2	36.8	36.3	36.7	36.0	36.0	37.4	38.0	38.2	37.7	38.4
Sat 19 Jan	38.0	38.0	37.2	41.6	36.9	36.9	37.5	35.6	36.7	38.8	36.3	36.8	37.9	37.4	37.2	37.4	37.9	36.4	36.8	37.8	39.3	36.4	40.7	37.0
Sun 20 Jan	38.6	36.2	30.7	27.5	37.7	32.1	36.8	36.6	38.0	38.4	38.0	37.7	37.8	38.2	37.2	39.4	37.6	37.7	35.6	37.0	37.5	37.2	34.9	38.1
Mon 21 Jan	37.7	38.1	39.0	36.2	37.5	35.4	37.1	35.3	36.7	36.2	35.8	36.5	37.7	37.3	36.7	37.5	35.8	35.4	36.2	37.6	38.3	38.6	37.7	37.0
Tue 22 Jan	41.8	12.5	11.8	10.4	36.2	37.5	37.6	36.4	35.1	36.2	37.2	36.2	36.9	37.7	36.6	36.5	35.7	35.4	35.8	36.5	36.4	36.9	38.3	35.7
Wed 23 Jan	40.4	35.2	33.2	37.1	43.3	38.1	37.2	35.3	36.9	37.0	36.7	36.5	37.5	37.1	37.5	37.1	37.0	35.4	35.9	36.6	35.6	36.8	38.7	37.9
Thu 24 Jan	35.4	30.7	35.5	32.5		39.5	36.4	35.2	36.2	36.8	36.5	36.0	37.5	37.6	37.9	36.5	36.4	35.6	35.9	36.8	36.9	38.7	35.8	37.1
Fri 25 Jan	40.2	37.1	39.5	40.8	37.5	37.2	36.9	35.9	36.4	36.6	36.7	38.9	38.0	37.0	38.3	36.4	36.8	36.5	35.8	36.4	37.4	38.1	37.7	39.1
Sat 26 Jan	40.2	37.3	33.6	36.0	38.8	39.3	39.8	37.9	37.5	37.3	37.7	36.7	37.5	37.5	37.3	38.0	37.9	37.4	33.3	38.7	38.0	39.3	39.6	40.2
Sun 27 Jan	32.1	21.8	38.6	19.2	33.8	27.0	36.9	38.0	38.3	37.3	38.4	37.6	38.2	38.3	37.3	39.2	39.7	37.8	39.4					

	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 (Northbound)

13 Jan 2019 17:50 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																		9	75	72	41	24	22	11
Mon 14 Jan	8	9	8	2	4	25	47	186	286	210	209	176	203	195	204	270	285	344	253	146	61	34	34	14
Tue 15 Jan	14	5	3	3	3	28	82	171	285	177	163	173	190	180	183	226	310	373	251	160	63	32	43	15
Wed 16 Jan	7	7	8	3	4	25	97	188	302	233	173	187	181	278	165	275	284	351	246	168	62	58	41	13
Thu 17 Jan	172	81	78	10	9	34	78	182	344	211	193	168	166	221	210	298	302	350	252	175	80	39	37	16
Fri 18 Jan	13	8	6	3	1	28	64	204	305	201	192	181	181	238	230	296	328	305	225	142	74	43	31	34
Sat 19 Jan	19	18	5	3	6	12	31	82	125	163	219	248	222	184	185	156	158	117	110	111	59	31	25	36
Sun 20 Jan	13	9	5	2	6	3	17	52	32	63	147	161	178	150	131	104	103	91	80	82	47	20	22	15
Mon 21 Jan	5	5	5	3	2	23	51	145	307	246	208	164	165	189	212	225	295	333	241	152	69	43	33	20
Tue 22 Jan	3	349	454	526	16	21	72	183	313	255	163	174	191	194	167	246	344	336	258	182	59	56	49	16
Wed 23 Jan	10	7	6	6	7	24	73	221	331	203	162	173	176	189	193	260	289	367	211	190	72	47	40	16
Thu 24 Jan	7	5	15	5	1	22	66	177	272	220	175	168	155	191	186	256	318	347	278	155	73	52	36	21
Fri 25 Jan	11	7	7	11	3	28	54	183	285	246	188	196	191	236	212	264	325	301	232	151	74	54	35	26
Sat 26 Jan	21	10	7	5	8	14	30	72	116	180	210	229	216	193	210	163	139	134	219	115	59	47	36	47
Sun 27 Jan	67	55	7	46	4	19	30	42	31	72	151	153	143	151	158	109	112	90	46					
Average Vehicle Count By Hour By WeekDay/Weekend/Overall																								
WDay	25	48	59	57	5	26	68	184	303	220	183	176	180	211	196	262	308	341	245	162	69	46	38	19
WEnd	30	23	6	14	6	12	27	62	76	120	182	198	190	170	171	133	128	106	114	95	52	31	26	27
OAll	26	41	44	45	5	22	57	149	238	191	182	182	183	199	189	225	257	272	203	143	64	41	35	21