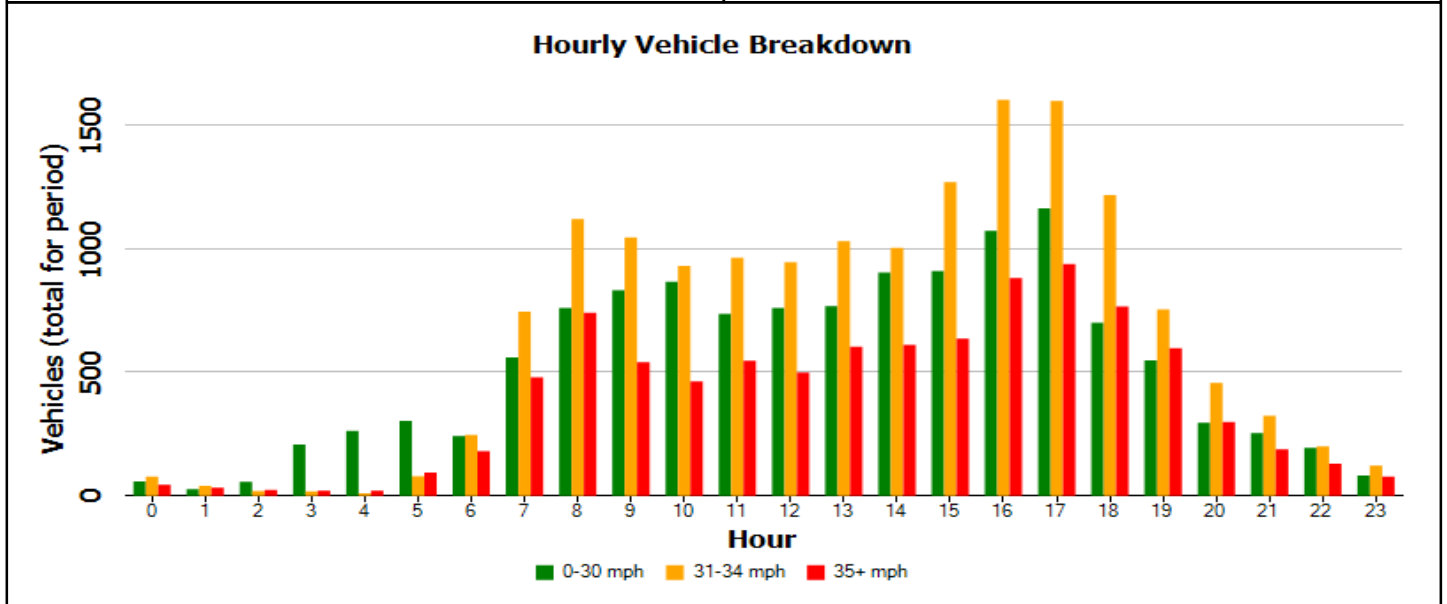


Haverhill - Vehicle Speed Analysis

Bumpstead Road (Northbound)

15 May 2017 14:20 to 28 May 2017 18:30

Speeding Summary			Speed Breakdown		
Speed (MPH)	Vehicles	%age	Speed (MPH)	Vehicles	%age
0-30	12,547	33.2%	0-20	1,397	3.7%
31-34	15,801	41.9%	21-25	1,649	4.4%
35-49	9,327	24.7%	26-30	9,501	25.2%
50+	72	0.2%	31-34	15,801	41.9%
Total: 37,747			36-40	7,375	19.5%
Max Speed: 61 MPH			41-45	1,651	4.4%
85%: 38.00 MPH			46-50	301	0.8%
Locations where 85% value >34mph are candidate for police enforcement			51-60	70	0.2%
			61-70	2	0.0%
			Total: 37,747		



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	3	2	2		1	4	1	2	6	4	3	7	2	2	4	4	3
35-49	20	23	16	16	7	77	151	418	622	378	300	354	299	411	436	455	700	781	631	477	238	145	93
31-34	36	22	12	10	6	71	214	636	956	806	615	651	636	767	752	1013	1342	1392	1052	590	364	255	152
0-30	37	15	46	204	253	286	222	500	666	674	555	513	586	614	640	754	947	1040	613	458	252	196	157

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	2	1	1	2			1	4	1	1	1	1	1	
35-49	25	9	8	4	13	15	26	58	115	160	160	187	196	190	168	175	173	148	132	116	55	38	32
31-34	41	18	7	7	4	8	32	108	164	238	315	311	308	262	251	255	259	205	165	164	92	68	47
0-30	21	12	10	3	9	16	19	60	93	157	311	222	173	153	263	155	124	123	87	90	43	57	36

Haverhill - Vehicle Speed Analysis

Bumpstead Road (Northbound)

15 May 2017 14:20 to 28 May 2017 18:30

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
Mon 15 May															36.4	35.6	37.0	36.9	38.9	39.4	37.5	39.6	40.0	42.0
Tue 16 May	42.3	35.6	33.5	38.5	44.6	39.4	37.4	36.8	38.1	37.0	37.1	37.5	35.8	38.3	37.7	37.1	36.5	36.6	36.8	38.1	39.6	37.1	38.8	39.8
Wed 17 May	31.0	35.6	12.6	10.9	9.3	14.7	31.1	37.9	37.2	37.0	36.4	35.7	34.6	36.5	35.4	36.0	35.6	36.5	36.8	37.5	38.8	36.4	36.0	37.3
Thu 18 May	34.4	39.9	39.6	41.6		39.0	38.9	36.2	37.0	35.7	35.5	36.6	35.4	36.0	35.9	36.2	36.2	37.3	36.9	37.4	37.3	35.0	35.6	33.2
Fri 19 May	35.7	43.7	35.8	38.6	36.0	38.8	38.0	37.2	36.8	35.4	36.5	36.9	36.3	36.5	37.6	36.6	37.2	37.4	38.7	39.2	37.5	36.9	37.7	40.3
Sat 20 May	36.2	33.0	41.0	41.8	36.6	37.1	38.6	38.8	37.5	38.0	35.9	36.1	37.2	36.5	36.3	38.6	38.1	37.9	39.7	38.9	37.5	38.8	38.1	37.9
Sun 21 May	36.3	42.1	36.0	36.6	42.5	40.1	36.7	37.6	42.1	39.2	39.3	36.7	37.9	38.9	38.0	37.5	37.5	38.0	38.3	40.2	39.7	37.6	38.8	36.2
Mon 22 May	35.2	44.0	42.5			37.0	38.5	37.6	37.7	36.6	35.9	37.1	37.1	36.7	36.5	36.2	37.0	37.0	37.8	38.4	37.6	39.1	37.4	39.8
Tue 23 May	39.5	46.2	37.4	44.9	39.6	38.5	37.0	38.0	37.8	35.4	36.0	36.8	36.3	35.9	36.7	36.3	37.1	37.2	37.3	38.7	37.7	37.1	35.3	37.2
Wed 24 May	35.4		34.7	40.2	27.5	37.6	39.6	37.4	37.8	36.3	35.8	36.8	37.3	37.0	38.0	37.4	37.0	37.6	36.7	37.5	38.4	37.5	36.6	37.8
Thu 25 May	36.4	40.7	40.7	38.2	32.1	37.5	39.4	37.8	36.8	37.1	37.1	36.4	35.9	37.0	37.6	36.9	37.8	37.6	37.9	38.3	38.4	38.9	38.1	37.3
Fri 26 May	37.1	39.3	36.6		36.3	42.0	39.2	37.3	37.8	36.7	36.4	37.2	37.3	37.6	38.2	36.9	37.4	38.6	38.1	37.5	37.5	37.2	39.7	38.2
Sat 27 May	37.5	32.7	38.3	41.8	38.7	37.5	38.6	37.5	36.9	37.5	35.1	37.3	37.7	38.0	37.2	39.0	37.4	36.7	39.6	37.1	37.5	36.3	38.5	35.7
Sun 28 May	37.4	39.5	36.3	40.0	38.2	42.9	39.1	34.9	39.6	37.5	37.4	38.3	37.7	37.6	37.9	39.0	40.0	39.2	42.2					

	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)

15 May 2017 14:20 to 28 May 2017 18:30

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
Mon 15 May															109	213	297	318	242	107	58	36	41	17
Tue 16 May	9	9	2	4	4	26	61	178	252	190	160	137	159	178	193	208	309	325	223	151	96	56	33	9
Wed 17 May	19	14	33	201	242	244	122	170	253	180	173	159	144	184	208	212	288	331	204	193	63	65	46	15
Thu 18 May	9	7	2	4	0	22	64	181	241	192	146	187	156	209	198	230	317	347	252	172	74	55	35	32
Fri 19 May	10	10	6	5	4	22	67	178	218	192	170	163	192	193	183	233	308	287	210	129	99	61	34	26
Sat 20 May	16	7	7	3	9	12	28	60	152	175	225	212	199	190	248	205	176	129	140	113	61	50	43	39
Sun 21 May	25	13	4	4	4	7	16	46	47	89	134	139	165	145	155	125	145	129	106	113	60	56	28	11
Mon 22 May	7	5	3	1	1	33	50	173	246	202	177	173	159	213	182	239	313	339	226	132	77	56	32	16
Tue 23 May	7	3	12	3	2	19	52	162	259	253	156	167	146	188	176	226	263	336	265	152	83	53	49	13
Wed 24 May	9	1	6	5	3	20	60	159	270	218	139	157	159	197	167	231	305	335	200	159	100	64	37	21
Thu 25 May	12	5	6	6	3	22	59	171	268	216	174	202	212	202	221	198	257	305	246	168	109	80	50	25
Fri 26 May	11	6	4	1	7	27	55	184	239	215	176	177	195	230	197	236	335	297	230	164	99	74	48	28
Sat 27 May	21	8	7	3	7	12	22	78	128	207	292	218	176	136	161	146	145	124	116	145	70	58	45	29
Sun 28 May	25	12	7	4	6	8	11	43	46	86	136	152	139	134	118	110	94	95	23					
Average Vehicle Count By Hour By WeekDay/Weekend/Overall																								
WDay	10	7	8	26	30	48	66	173	250	206	163	169	169	199	190	223	299	322	230	153	86	60	41	20
WEnd	22	10	6	4	7	10	19	57	93	139	197	180	170	151	171	147	140	119	110	124	64	55	39	26
OAll	14	8	8	19	22	36	51	137	201	186	174	173	169	185	184	201	254	264	199	146	81	59	40	22