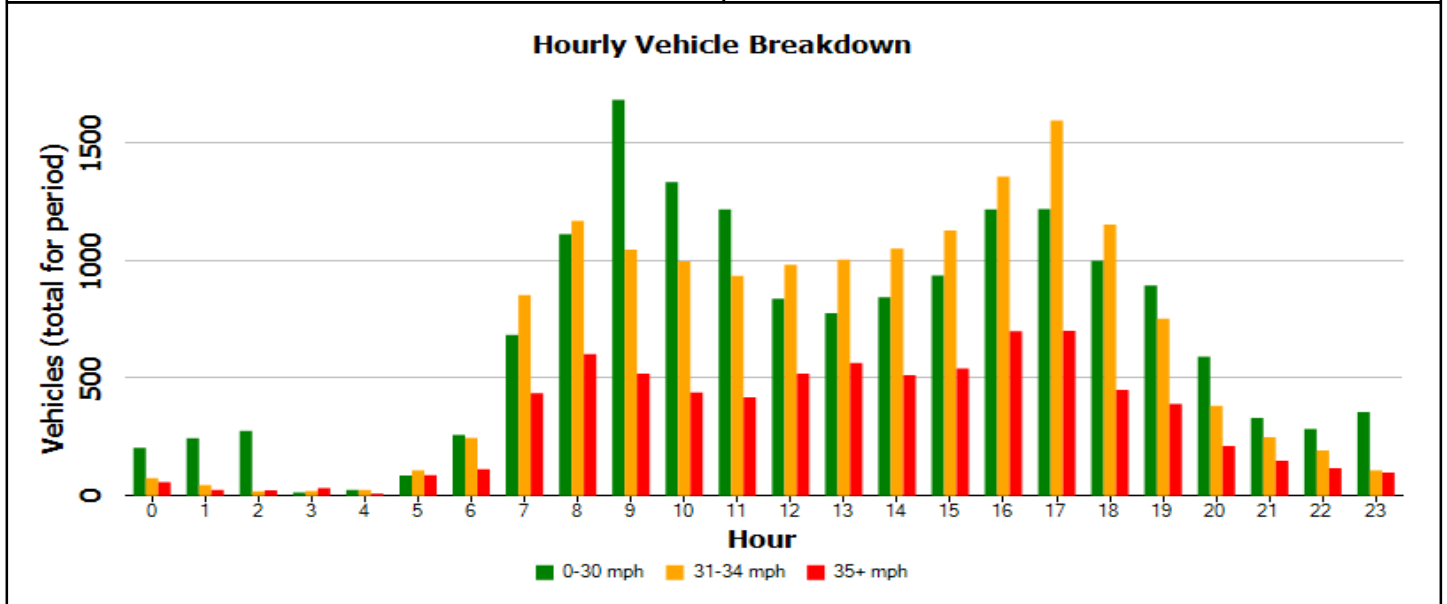


Haverhill - Vehicle Speed Analysis

Bumpstead Road (Northbound)

26 Feb 2017 17:30 to 12 Mar 2017 13:40

Speeding Summary			Speed Breakdown		
Speed (MPH)	Vehicles	%age	Speed (MPH)	Vehicles	%age
0-30	16,409	41.4%	0-20	4,398	11.1%
31-34	15,484	39.1%	21-25	1,755	4.4%
35-49	7,645	19.3%	26-30	10,256	25.9%
50+	67	0.2%	31-34	15,484	39.1%
Total: 39,605			36-40	6,114	15.4%
Max Speed: 66 MPH			41-45	1,285	3.2%
85%: 37.83 MPH			46-50	246	0.6%
Locations where 85% value >34mph are candidate for police enforcement			51-60	63	0.2%
			61-70	4	0.0%
			Total: 39,605		



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					2	2	3	1	2			3		2	1	3	4	8	5	1	5	1
35-49	31	13	12	21	3	80	85	372	512	382	282	269	350	396	381	421	579	576	352	286	158	112	85
31-34	42	27	7	10	19	96	215	786	1005	823	680	597	712	759	811	945	1207	1404	955	573	283	199	148
0-30	192	234	270	9	17	75	235	640	870	1210	899	1015	661	631	669	818	1117	1096	871	779	427	251	209

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		2	2	5	1		4		1	1
35-49	26	11	11	11	6	6	26	60	88	134	157	149	163	168	128	117	112	120	90	95	52	30	30
31-34	33	18	12	10	6	12	31	66	163	222	316	338	269	244	240	182	150	191	198	179	99	50	45
0-30	12	10	5	4	7	11	24	43	241	472	434	201	176	145	174	118	99	123	127	115	164	80	74

Haverhill - Vehicle Speed Analysis

Bumpstead Road (Northbound)

26 Feb 2017 17:30 to 12 Mar 2017 13:40

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 26 Feb																		38.8	35.9	37.1	39.2	36.8	30.6	35.6
Mon 27 Feb	37.5	33.6	20.1	34.8	38.7	38.2	37.0	36.2	36.4	36.0	36.5	29.4	35.0	36.9	36.1	36.5	34.2	36.1	35.2	35.5	37.2	40.6	38.1	40.2
Tue 28 Feb	38.6	41.0		38.7	34.2	41.4	36.8	35.9	37.0	35.3	36.0	36.0	36.6	35.9	37.0	35.1	37.5	36.0	35.6	28.6	22.3	28.2	39.5	39.5
Wed 01 Mar	38.9	40.2	39.9	42.4	32.5	38.7	36.2	35.4	36.7	36.7	36.4	36.3	37.8	36.7	36.6	36.6	36.5	36.0	35.8	36.4	37.0	36.8	24.9	18.0
Thu 02 Mar	37.8	35.8	27.5	38.5	33.5	37.5	36.3	37.5	35.8	34.8	35.0	36.0	37.3	36.8	36.8	36.6	36.1	36.3	36.5	36.2	36.1	38.6	38.4	44.0
Fri 03 Mar	34.9	37.3	36.0	37.5	40.7	43.5	37.6	38.6	37.8	35.8	35.0	35.8	35.7	37.1	36.6	35.9	35.6	35.5	35.7	37.9	36.9	38.3	35.0	37.8
Sat 04 Mar	37.6	38.1	42.2	37.3	41.9	35.3	39.5	38.8	37.9	37.3	36.1	35.5	37.7	37.9	37.1	37.3	37.8	38.3	36.8	37.1	36.3	39.3	36.1	37.7
Sun 05 Mar	39.8	39.4	33.8	40.2	35.0	38.6	38.5	38.9	27.1	22.3	28.7	35.8	37.2	38.0	37.9	37.5	39.1	37.2	36.1	38.0	27.9	30.1	38.8	39.3
Mon 06 Mar	19.8	33.2	37.5	37.5	32.1	40.2	34.6	36.4	37.8	36.4	36.0	35.3	36.7	36.5	35.3	36.7	36.6	36.1	37.1	36.5	36.9	36.4	34.9	40.8
Tue 07 Mar	36.4	33.7	37.5	38.7	44.6	38.4	36.8	36.7	37.0	36.5	35.2	35.9	36.3	35.9	36.9	37.4	36.9	35.6	36.2	36.2	37.9	35.4	37.6	37.2
Wed 08 Mar	17.8	12.8	13.3	36.7	25.0	36.1	35.8	37.6	36.8	25.7	29.7	27.2	35.8	37.2	35.5	35.7	36.1	36.3	35.4	35.5	37.9	37.1	40.3	39.0
Thu 09 Mar	41.9	34.6	38.5	37.2		37.6	35.3	35.8	36.3	36.9	35.1	35.2	37.6	37.3	36.9	37.2	37.3	37.3	36.5	36.9	37.4	37.9	36.0	40.8
Fri 10 Mar	35.2	43.1	33.5	42.5	34.2	39.4	35.3	38.0	36.8	35.8	35.4	36.5	37.0	37.0	36.8	35.6	37.1	36.1	35.8	37.3	39.0	41.0	37.6	40.6
Sat 11 Mar	39.2	35.7	44.0	38.5	40.0	36.8	40.2	38.1	38.1	37.8	37.1	37.4	37.0	36.7	37.9	38.0	39.3	36.5	36.5	38.4	36.1	37.7	39.3	40.0
Sun 12 Mar	38.7	38.3	38.1	32.9	46.2	41.6	35.8	39.9	36.9	36.6	36.5	37.3	38.2	38.6										

	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 (Northbound)

26 Feb 2017 17:30 to 12 Mar 2017 13:40

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 26 Feb																		40	76	81	45	34	57	22
Mon 27 Feb	8	7	26	3	4	20	48	157	214	210	135	348	252	205	257	211	395	286	213	113	54	44	34	11
Tue 28 Feb	16	6	0	6	6	20	56	178	214	220	198	158	165	179	156	327	253	318	223	356	258	136	37	13
Wed 01 Mar	14	5	3	3	2	22	52	182	242	194	161	160	157	198	179	175	290	304	217	136	80	53	117	290
Thu 02 Mar	10	7	3	4	2	20	48	179	227	216	150	150	156	168	167	212	296	344	221	152	65	46	31	23
Fri 03 Mar	6	7	8	2	4	24	49	198	258	198	173	161	193	174	186	185	282	280	206	132	69	54	40	28
Sat 04 Mar	21	10	9	8	7	10	26	46	121	183	207	203	180	171	182	173	125	154	127	112	61	37	32	37
Sun 05 Mar	15	12	4	6	5	5	17	34	194	396	332	121	111	104	186	100	96	115	92	89	149	66	23	12
Mon 06 Mar	51	8	3	4	3	35	45	159	251	191	181	158	165	181	179	210	287	299	198	127	69	43	33	11
Tue 07 Mar	8	3	3	3	2	28	69	185	249	196	168	127	157	183	166	218	274	333	266	159	66	57	35	24
Wed 08 Mar	125	223	239	7	7	30	69	206	263	569	309	300	156	154	185	193	256	283	216	160	71	56	38	20
Thu 09 Mar	13	3	2	5	0	30	52	170	237	211	200	164	150	174	190	204	280	323	238	154	70	35	46	17
Fri 10 Mar	15	5	2	3	9	24	49	187	233	212	186	155	175	170	198	250	293	310	188	154	67	43	32	24
Sat 11 Mar	17	10	5	7	4	11	21	58	126	171	211	224	189	192	176	146	145	126	120	111	60	24	38	29
Sun 12 Mar	18	7	10	4	3	3	17	31	52	79	157	141	130	90										
Average Vehicle Count By Hour By WeekDay/Weekend/Overall																								
WDay	27	27	29	4	4	25	54	180	239	242	186	188	173	179	186	219	291	308	219	164	87	57	44	46
WEnd	18	10	7	6	5	7	20	42	123	207	227	172	153	167	181	140	122	124	104	98	79	40	38	25
OAll	24	22	23	5	4	20	44	141	206	232	198	184	167	176	185	200	252	260	186	145	85	52	42	40