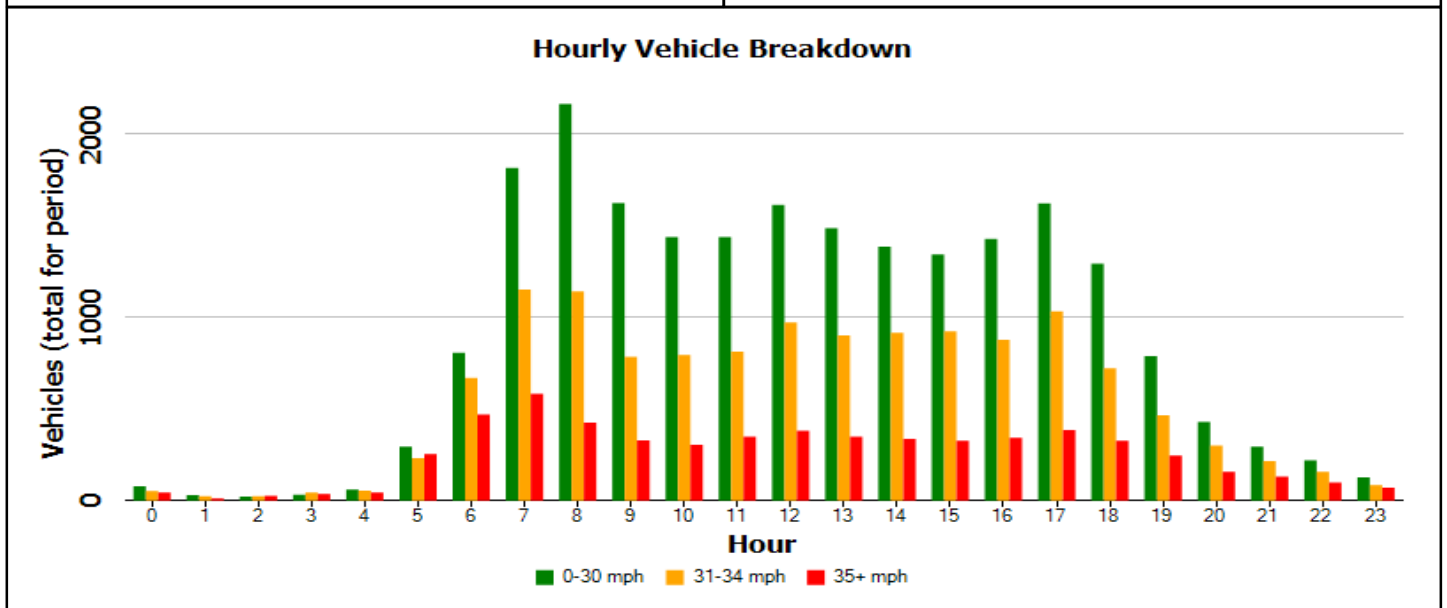


Haverhill - Vehicle Speed Analysis

Bumpstead Road (Southbound)

26 Feb 2017 17:35 to 12 Mar 2017 13:35

Speeding Summary			Speed Breakdown		
Speed (MPH)	Vehicles	%age	Speed (MPH)	Vehicles	%age
0-30	21,801	53.0%	0-20	2,791	6.8%
31-34	13,331	32.4%	21-25	5,118	12.4%
35-49	5,913	14.4%	26-30	13,892	33.8%
50+	93	0.2%	31-34	13,331	32.4%
Total: 41,138			36-40	4,555	11.1%
Max Speed: 76 MPH			41-45	1,080	2.6%
85%: 35.74 MPH			46-50	278	0.7%
Locations where 85% value >34mph are candidate for police enforcement			51-60	82	0.2%
			61-70	8	0.0%
			71+	3	0.0%
			Total: 41,138		



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	4	7	5	5	2		1	2	2	1	2		2	1	1	3	7	5	4
35-49	23	6	12	21	32	218	391	498	328	201	169	196	217	221	237	218	248	305	242	190	119	101	63
31-34	22	12	15	30	45	205	600	1076	1010	594	528	511	677	662	712	759	679	873	569	363	225	173	119
0-30	50	20	10	21	47	259	728	1734	2003	1370	1117	1125	1294	1254	1206	1190	1300	1449	1091	654	328	244	168

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						3	3		1	1		1		3	2	3	2	3			3	2
35-49	18	3	14	12	8	28	70	75	94	126	132	150	161	126	93	106	89	77	79	53	30	21	29
31-34	29	12	9	14	9	27	69	75	129	190	265	301	294	238	202	164	197	159	151	102	75	41	37
0-30	27	10	11	11	13	35	78	79	158	251	319	311	317	230	178	152	126	171	201	134	100	49	51

Haverhill - Vehicle Speed Analysis

Bumpstead Road (Southbound)

26 Feb 2017 17:35 to 12 Mar 2017 13:35

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																		36.0	36.0	36.4	36.4	36.6	39.7	38.8
Mon 27 Feb	41.7	28.8	44.6	38.0	39.3	38.9	36.7	36.3	34.2	33.8	33.9	33.7	33.8	34.8	34.2	34.6	33.4	34.6	34.3	36.8	35.9	36.4	36.5	38.9
Tue 28 Feb	37.7	33.1	48.5	39.8	40.5	40.4	36.8	35.1	34.6	33.6	34.5	33.5	35.1	35.0	34.4	33.8	34.4	34.2	34.5	35.7	36.3	37.9	37.5	36.4
Wed 01 Mar	38.2	39.8	51.2	45.5	38.0	41.6	38.2	35.4	34.4	33.8	34.6	34.9	34.5	33.0	35.9	34.8	35.0	33.8	35.4	36.1	36.9	38.8	33.8	38.9
Thu 02 Mar	39.5	34.6	39.4	41.2	40.7	39.3	36.7	35.0	33.6	34.2	33.8	34.7	33.7	34.3	35.0	34.6	33.9	33.6	36.0	35.9	35.1	36.2	36.6	40.8
Fri 03 Mar	32.5	41.8	43.5	46.1	38.8	38.3	37.9	36.8	34.3	34.7	36.0	35.2	34.4	34.1	34.5	34.1	35.3	35.3	36.4	36.2	37.6	37.3	37.9	38.9
Sat 04 Mar	32.5	39.3	41.1	42.2	37.3	39.9	39.3	40.4	37.5	35.9	36.5	35.8	35.9	36.9	37.6	36.6	37.1	37.1	36.8	36.2	37.6	39.6	37.7	38.3
Sun 05 Mar	41.2	32.2	38.3	38.4	32.1	38.5	41.4	44.7	40.2	37.4	36.6	37.1	38.2	37.5	37.5	38.1	38.3	36.1	38.0	36.0	34.7	39.7	39.4	39.5
Mon 06 Mar	40.2	52.5	44.0	36.3	37.1	39.2	37.6	36.0	35.0	34.1	33.6	36.1	34.3	34.3	35.3	34.1	35.1	35.8	35.2	34.6	37.7	35.5	39.2	39.6
Tue 07 Mar	35.0	35.0	34.6	39.7	41.3	40.7	37.9	35.3	34.4	34.5	35.2	35.2	35.2	34.7	34.5	35.0	34.1	34.9	34.9	34.8	37.7	36.0	36.4	38.9
Wed 08 Mar	42.6		35.7	41.4	43.7	37.3	37.7	35.6	33.7	35.5	34.3	33.9	34.4	35.5	34.3	34.9	33.9	34.7	35.4	37.8	37.0	36.4	37.0	36.9
Thu 09 Mar	33.8	38.9	37.5	38.3	35.1	39.7	37.2	34.6	34.1	33.9	33.8	35.3	35.7	35.3	35.3	35.7	35.5	35.0	34.5	35.8	36.5	37.9	36.7	38.3
Fri 10 Mar	37.7	51.9	37.1	37.6	45.4	38.4	37.2	36.6	35.6	33.9	33.9	33.8	34.6	34.8	35.4	35.0	35.5	36.4	35.3	35.0	38.6	37.5	39.3	37.6
Sat 11 Mar	37.6		40.7	39.8	38.3	38.5	37.3	38.2	36.9	37.2	35.9	36.0	36.5	36.4	37.1	38.1	39.2	36.4	37.2	36.5	36.3	37.2	36.4	38.4
Sun 12 Mar	42.8	36.0	41.5	38.9	36.2	41.6	42.6	40.3	38.7	37.8	37.0	37.2	36.2	37.6										

	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)

26 Feb 2017 17:35 to 12 Mar 2017 13:35

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																		36	86	47	48	28	24	14
Mon 27 Feb	6	4	2	6	15	70	167	331	340	213	195	187	214	226	214	166	219	254	167	105	72	44	28	15
Tue 28 Feb	10	8	3	4	12	74	166	324	316	217	217	203	212	209	219	235	232	269	220	119	62	56	38	14
Wed 01 Mar	10	4	3	7	10	67	177	366	284	236	148	172	233	239	213	226	209	278	218	104	61	63	31	21
Thu 02 Mar	11	5	6	8	20	76	173	325	336	221	190	166	208	241	226	220	236	259	208	146	75	53	35	21
Fri 03 Mar	14	3	2	7	15	82	169	294	329	214	155	167	213	229	203	233	217	238	164	101	64	53	37	24
Sat 04 Mar	14	6	10	9	12	32	66	83	120	191	244	233	234	214	175	142	164	156	137	94	57	35	38	24
Sun 05 Mar	16	13	7	10	3	15	44	38	56	104	129	131	144	105	129	121	116	99	98	47	56	23	19	14
Mon 06 Mar	10	3	5	7	11	74	171	361	336	198	185	177	231	200	230	204	226	241	202	128	64	45	43	11
Tue 07 Mar	5	4	6	13	10	53	195	353	336	193	175	214	178	216	216	222	243	320	197	163	64	45	31	21
Wed 08 Mar	9	0	3	7	13	66	162	334	344	189	159	168	196	165	199	207	206	247	171	114	85	61	36	23
Thu 09 Mar	8	5	4	7	14	65	177	346	364	226	194	185	242	192	211	202	226	280	172	126	69	63	42	21
Fri 10 Mar	13	4	3	8	8	62	167	279	358	258	197	195	263	221	226	252	215	242	184	104	63	40	33	25
Sat 11 Mar	21	1	8	10	6	29	64	81	153	165	196	234	218	199	172	161	135	118	113	101	44	28	38	31
Sun 12 Mar	24	5	9	8	9	14	46	30	52	108	148	164	177	76										
Average Vehicle Count By Hour By WeekDay/Weekend/Overall																								
WDay	10	4	4	7	13	69	172	331	334	217	182	183	219	214	216	217	223	263	190	121	68	52	35	20
WEnd	19	6	9	9	8	23	55	58	95	142	179	191	193	174	159	141	138	120	109	72	51	29	30	21
OAll	12	5	5	8	11	56	139	253	266	195	181	185	212	204	203	199	203	226	167	107	63	46	34	20