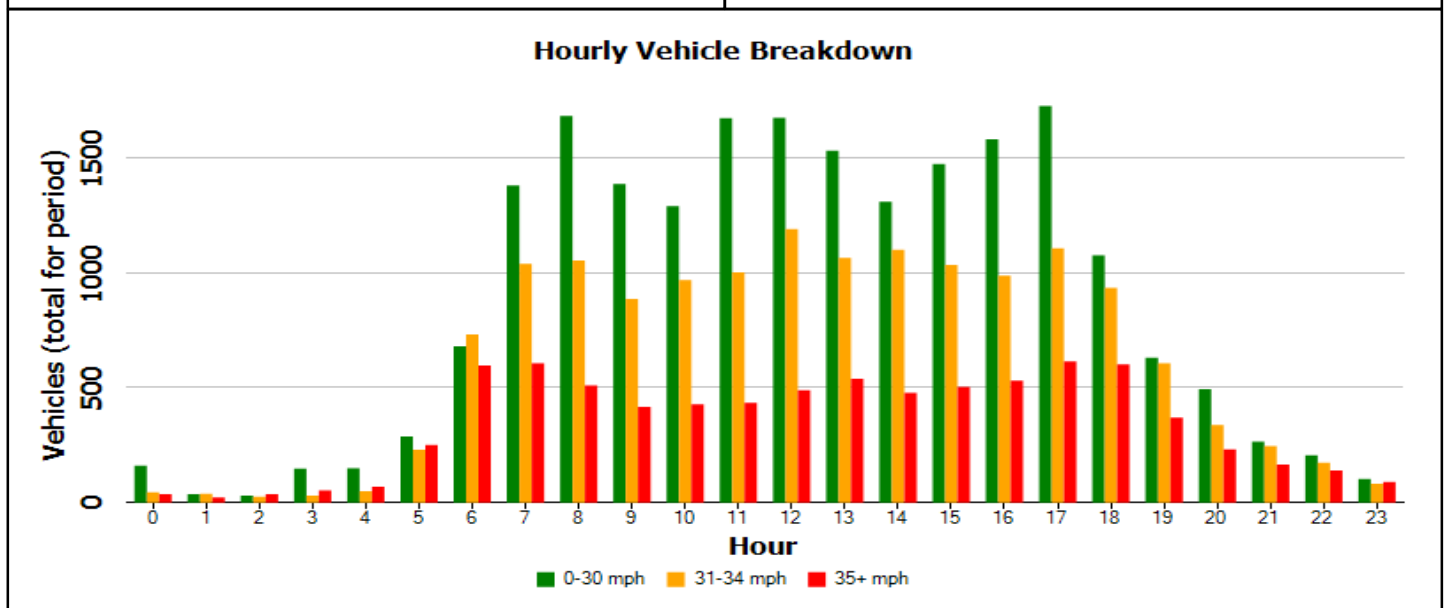


Haverhill - Vehicle Speed Analysis

Bumpstead Road (Southbound)

25 Mar 2018 18:05 to 08 Apr 2018 21:25

Speeding Summary			Speed Breakdown		
Speed (MPH)	Vehicles	%age	Speed (MPH)	Vehicles	%age
0-30	20,979	47.5%	0-20	3,838	8.7%
31-34	14,961	33.9%	21-25	4,261	9.7%
35-49	8,022	18.2%	26-30	12,880	29.2%
50+	185	0.4%	31-34	14,961	33.9%
Total:	44,147		36-40	5,967	13.5%
Max Speed:	71	MPH	41-45	1,612	3.7%
85%:	37.21	MPH	46-50	443	1.0%
Locations where 85% value >34mph are candidate for police enforcement			51-60	168	0.4%
			61-70	14	0.0%
			71+	3	0.0%
			Total:	44,147	



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+	2			2	1	23	19	3	5	5	4	1	2	3	3	7	3	6	12	4	4	2	6	7
35-49	17	15	24	43	59	194	500	531	399	291	262	259	319	353	312	334	386	440	402	270	150	125	93	63
31-34	24	16	17	24	37	199	660	969	937	691	672	688	845	821	852	798	765	922	692	455	258	178	135	56
0-30	54	26	18	127	138	269	627	1313	1563	1185	1030	1325	1333	1280	1075	1305	1400	1562	874	488	379	192	154	81
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		2			4	7	2	3	2	2	3	1	2	2	3	3	4	7	3	4	2	3	1
35-49	17	7	11	8	8	29	70	71	102	118	160	171	166	180	160	159	138	165	181	93	74	36	38	19
31-34	21	22	8	6	12	30	72	71	116	195	296	314	345	244	248	237	223	185	242	152	80	68	38	25
0-30	107	10	12	20	11	19	54	68	120	202	261	348	342	251	235	169	181	164	203	142	115	73	52	22

Haverhill - Vehicle Speed Analysis

Bumpstead Road (Southbound)

25 Mar 2018 18:05 to 08 Apr 2018 21:25

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 25 Mar																			38.5	39.4	40.0	39.4	42.3	33.5
Mon 26 Mar	39.0	33.5	42.7	37.7	40.4	41.9	37.3	36.3	35.1	35.2	36.6	34.9	34.5	35.2	35.5	35.6	34.8	36.5	39.2	35.7	38.3	37.5	40.7	36.7
Tue 27 Mar	35.0	43.4	35.2	41.5	41.3	40.8	38.1	36.0	35.2	34.6	34.3	33.5	34.1	34.7	34.9	35.4	35.7	36.8	36.6	38.7	36.1	36.6	38.6	41.5
Wed 28 Mar	31.8	38.0	43.8	45.2	41.1	40.4	37.4	35.3	34.6	35.1	35.4	31.8	34.7	36.2	36.1	35.7	36.5	36.3	37.6	37.4	37.6	38.2	37.7	39.3
Thu 29 Mar	32.7	38.4	37.8	44.1	44.0	41.3	39.8	36.8	35.4	35.1	34.5	34.3	34.5	35.4	35.3	35.1	36.1	33.4	37.8	36.3	37.0	38.1	38.3	42.5
Fri 30 Mar	41.4	36.7	39.0	49.0	40.3	39.8	41.7	40.5	40.3	39.3	37.7	37.6	35.8	37.2	37.4	29.0	26.3	22.3	34.4	38.2	39.7	38.6	37.7	40.0
Sat 31 Mar	36.0	43.8	49.6	40.6	36.0	41.7	41.2	38.9	37.8	37.8	37.5	36.1	35.4	38.5	37.4	38.7	37.2	38.0	40.6	36.8	41.5	37.8	38.0	39.2
Sun 01 Apr	22.4	37.5	40.4	40.4	42.0	40.8	44.3	38.6	42.1	39.2	39.1	37.9	37.6	38.0	38.5	40.9	39.1	39.7	37.9	38.6	37.3	37.4	41.5	43.3
Mon 02 Apr	42.4	33.7	42.9	16.2	16.5	32.8	40.3	37.8	37.9	38.4	37.9	36.5	38.6	37.9	37.5	38.9	39.4	37.8	40.0	40.2	37.3	37.7	37.9	40.0
Tue 03 Apr	44.5	43.5	37.5	38.1	39.9	40.3	39.7	36.7	34.9	34.6	34.3	34.3	35.0	34.5	35.1	34.8	35.0	36.6	37.8	37.1	37.5	39.8	41.5	44.1
Wed 04 Apr	37.2	37.9	41.6	36.7	38.9	40.8	38.6	36.6	35.5	34.5	35.4	34.3	34.1	35.5	36.3	35.2	35.2	35.3	36.5	36.4	35.7	35.2	41.9	42.5
Thu 05 Apr	36.0	33.5	44.0	40.3	44.1	41.9	38.7	35.8	34.7	35.1	35.2	35.1	35.5	36.2	34.8	36.4	36.1	36.3	37.0	37.4	35.0	38.9	36.0	41.7
Fri 06 Apr	42.8	25.4	36.6	45.7	41.3	41.2	38.9	38.1	34.9	35.1	36.3	34.6	35.6	33.9	35.8	36.9	35.8	37.1	37.7	37.8	36.9	36.3	39.1	38.0
Sat 07 Apr	38.6	40.2	52.5	35.9	35.9	42.1	41.3	39.3	38.9	36.9	36.5	36.6	36.3	37.2	37.1	38.1	37.0	37.5	39.0	37.8	38.0	38.3	37.1	35.9
Sun 08 Apr	40.0	34.3	38.0	33.5	38.1	44.8	40.7	43.2	40.7	38.4	37.5	38.1	37.8	38.7	38.7	37.2	38.2	39.7	37.6	39.6	37.0	39.0		

	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)

25 Mar 2018 18:05 to 08 Apr 2018 21:25

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 25 Mar																			131	70	41	45	20	7
Mon 26 Mar	6	2	5	11	13	78	248	360	396	283	201	194	253	304	239	251	275	284	212	132	86	58	37	11
Tue 27 Mar	13	6	7	9	18	77	202	353	315	221	216	251	259	249	221	227	255	276	214	123	90	45	41	21
Wed 28 Mar	8	5	7	9	14	95	207	362	364	245	198	309	194	222	206	214	252	323	245	150	68	70	44	26
Thu 29 Mar	9	9	9	16	13	74	203	333	362	241	201	260	276	282	261	316	267	290	211	117	110	62	45	28
Fri 30 Mar	12	10	8	6	7	20	63	78	93	148	164	191	218	214	208	350	330	473	227	79	50	30	28	14
Sat 31 Mar	17	4	7	7	4	23	52	66	100	166	217	300	266	193	208	155	176	177	128	83	65	36	38	13
Sun 01 Apr	86	10	9	8	6	11	35	19	40	63	119	119	147	109	89	99	90	98	112	74	71	34	22	15
Mon 02 Apr	9	5	8	106	123	34	44	42	62	87	120	161	178	141	153	115	116	132	82	63	52	46	23	6
Tue 03 Apr	6	3	3	8	12	90	199	334	314	251	226	225	314	272	218	226	249	278	185	146	77	51	32	23
Wed 04 Apr	10	8	3	10	12	76	214	280	329	235	192	203	249	261	223	238	256	263	204	117	74	48	36	25
Thu 05 Apr	13	2	5	13	11	77	184	364	361	255	237	248	265	261	266	237	289	342	214	142	105	50	58	25
Fri 06 Apr	11	7	4	8	12	64	242	310	308	206	213	231	293	251	247	270	265	269	186	148	79	37	44	28
Sat 07 Apr	13	6	3	10	13	30	69	82	156	192	245	260	265	213	197	184	167	153	140	107	60	48	51	32
Sun 08 Apr	30	19	14	9	8	18	47	45	45	96	138	157	176	162	151	130	112	90	122	56	36	16		
Average Vehicle Count By Hour By WeekDay/Weekend/Overall																								
WDay	10	6	6	20	24	69	181	282	290	217	197	227	250	246	224	244	255	293	198	122	79	50	39	21
WEnd	37	10	8	9	8	21	51	53	85	129	180	209	214	169	161	142	136	130	129	78	55	39	33	17
OAll	17	7	7	16	19	55	144	216	232	192	192	222	240	224	206	215	221	246	175	107	71	46	37	20