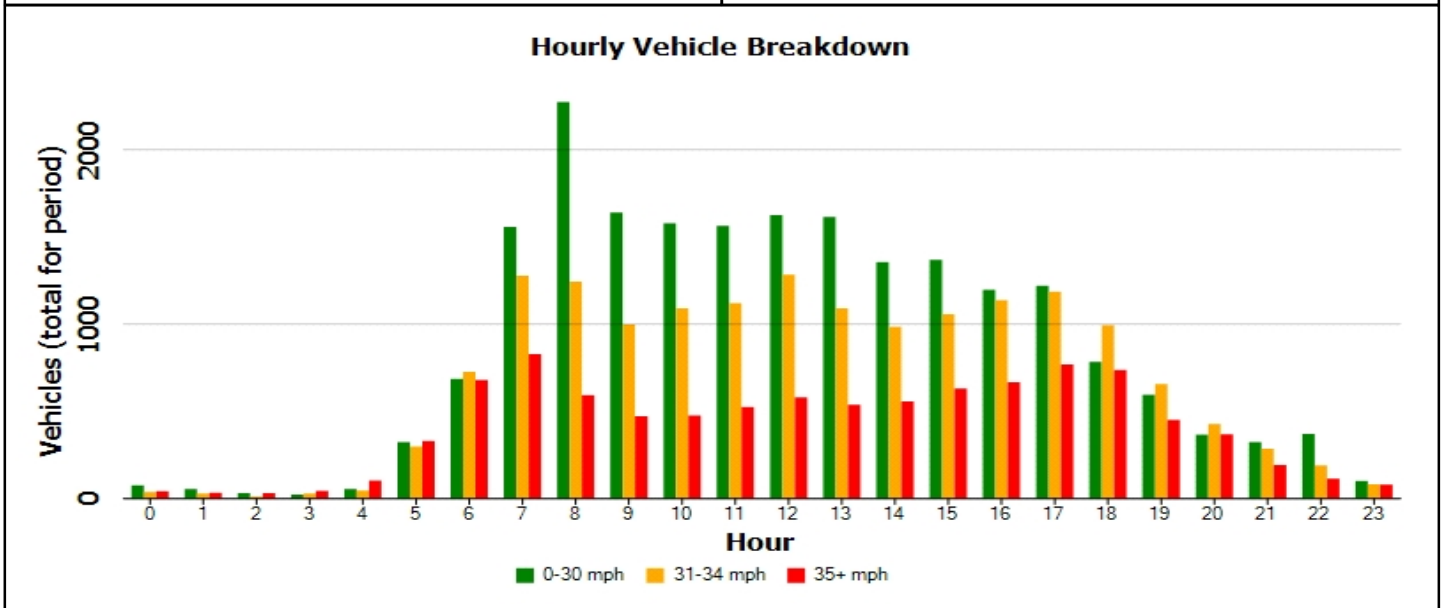


Haverhill - Vehicle Speed Analysis

Bumpstead Road (Southbound)

06 May 2018 17:40 to 20 May 2018 14:15

Speeding Summary			Speed Breakdown		
Speed (MPH)	Vehicles	%age	Speed (MPH)	Vehicles	%age
0-30	20,772	44.3%	0-20	3,111	6.6%
31-34	16,272	34.7%	21-25	4,515	9.6%
35-49	9,652	20.6%	26-30	13,146	28.0%
50+	187	0.4%	31-34	16,272	34.7%
Total:	46,883		36-40	7,199	15.4%
Max Speed:	76 MPH		41-45	1,941	4.1%
85%:	37.29 MPH		46-50	512	1.1%
Locations where 85% value >34mph are candidate for police enforcement			51-60	170	0.4%
			61-70	16	0.0%
			71+	1	0.0%
			Total:	46,883	



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+	3		2	6	5	16	13	11	3	3	3	3	5	1	5	4	3	9	7	13	6	5	1	9
35-49	18	20	16	28	79	258	586	733	457	310	271	324	371	359	414	466	479	595	517	324	284	146	86	56
31-34	23	15	5	22	36	263	637	1188	1124	757	741	760	914	865	782	877	942	1034	777	518	346	230	139	53
0-30	51	34	16	11	48	286	615	1470	2100	1363	1260	1215	1328	1439	1195	1216	1075	1142	676	496	275	198	177	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+	2	1		2	1	5	5	3	3	2	3	2	4	3		2	2	2	6	1	1		1	
35-49	18	13	13	8	19	50	76	81	129	157	199	196	200	175	137	158	183	163	207	113	77	42	26	15
31-34	14	14	6	7	10	35	90	88	118	240	350	361	370	225	202	180	194	151	217	138	81	55	50	28
0-30	24	21	14	12	7	37	71	86	172	276	318	347	297	174	161	152	122	78	108	98	90	126	193	21

Haverhill - Vehicle Speed Analysis

Bumpstead Road (Southbound)

06 May 2018 17:40 to 20 May 2018 14:15

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 06 May																		40.1	41.1	38.9	40.8	35.7	34.3	39.2
Mon 07 May	36.8	38.7	38.0	46.2	39.2	41.0	40.1	38.8	41.3	40.3	38.2	38.1	39.3	38.6	41.2	41.6	41.6	41.6	39.5	39.2	38.9	37.9	35.0	40.6
Tue 08 May	30.2	38.5		54.3	41.8	43.1	39.1	37.2	34.7	34.6	34.7	35.3	34.7	35.5	34.9	35.3	36.1	36.8	37.3	37.2	40.1	38.9	38.4	43.7
Wed 09 May	39.3	37.8	41.9	40.6	45.7	39.8	39.0	37.6	34.3	34.7	35.6	35.2	35.2	34.6	36.1	37.3	36.2	35.9	37.1	38.5	38.5	38.5	37.6	39.1
Thu 10 May	35.3	41.2	19.6	32.5	42.9	40.3	40.0	36.4	34.5	35.4	34.7	35.5	34.8	34.0	35.7	35.5	35.9	36.1	39.0	38.0	39.0	39.7	36.0	41.7
Fri 11 May	35.3	38.2	46.2	48.8	40.9	40.9	40.1	37.4	35.3	34.2	32.5	34.1	34.8	35.3	36.1	36.3	35.2	38.1	36.5	38.5	38.7	39.3	36.7	39.6
Sat 12 May	44.7	38.4	42.9	46.4	45.8	40.6	38.4	41.1	38.2	36.3	36.7	34.5	36.2	38.7	36.9	38.4	38.2	37.8	38.5	37.9	37.8	32.1	20.5	38.0
Sun 13 May	38.8	41.1	37.1	34.5	41.9	48.1	38.6	40.8	40.9	39.0	38.9	37.9	37.9	39.7	38.5	38.2	39.7	41.7	40.6	37.9	39.0	38.4	39.6	33.7
Mon 14 May	38.2	38.1	43.0	44.6	42.0	38.9	38.6	37.3	34.7	35.5	35.3	34.5	35.2	34.3	36.2	36.2	36.6	36.8	38.2	37.7	38.0	37.8	39.3	44.3
Tue 15 May	46.0	33.4	54.6	45.0	41.1	41.6	38.3	37.3	35.4	34.8	34.1	34.8	35.0	35.6	36.8	36.4	37.4	37.4	38.6	37.7	37.8	37.6	37.5	39.8
Wed 16 May	35.7	40.1	40.0	41.1	43.9	41.3	39.8	37.2	35.3	35.9	35.5	35.9	36.1	35.3	35.4	36.3	36.6	35.8	37.7	37.9	40.4	38.2	36.4	42.0
Thu 17 May	42.6	34.5	40.3	46.8	43.5	39.1	39.6	37.2	34.9	35.5	36.0	36.0	35.9	35.9	36.6	36.1	36.8	37.1	38.6	38.1	39.8	36.4	36.6	44.5
Fri 18 May	43.0	33.2	49.5	45.7	46.5	40.2	39.5	37.5	35.6	34.6	35.8	35.2	35.9	36.0	36.8	36.1	37.6	37.3	38.6	39.4	38.1	40.6	38.2	37.8
Sat 19 May	41.4	34.8	37.5	43.7	38.2	40.3	39.6	38.2	38.3	37.3	37.0	38.0	37.5	38.5	38.4	38.3	39.7	40.5	40.6	40.2	38.6	39.6	37.8	36.6
Sun 20 May	38.5	43.5	43.7	47.0	42.0	40.9	43.6	38.9	39.8	38.3	37.8	37.9	38.7	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 (Southbound)
06 May 2018 17:40 to 20 May 2018 14:15

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 06 May																		24	118	87	74	56	42	13
Mon 07 May	10	5	6	9	11	18	57	47	73	107	151	208	218	154	143	136	132	131	97	95	76	32	20	11
Tue 08 May	7	2	0	4	22	87	194	386	403	301	255	251	303	315	290	315	312	327	246	133	103	46	36	18
Wed 09 May	5	8	4	10	11	102	222	370	423	258	246	258	258	294	229	262	295	329	233	136	86	72	34	23
Thu 10 May	9	8	2	3	11	78	186	329	436	293	231	219	253	286	256	273	255	305	207	185	95	54	42	17
Fri 11 May	9	9	3	7	27	83	198	361	354	253	269	256	292	291	298	281	299	254	196	130	99	64	47	21
Sat 12 May	8	10	7	8	10	48	82	100	161	208	271	261	280	208	185	177	188	141	173	100	58	92	162	24
Sun 13 May	15	11	7	7	3	20	43	27	65	104	150	182	207	161	138	144	152	101	120	84	56	30	32	3
Mon 14 May	8	8	5	8	13	94	191	377	426	240	224	251	250	273	231	228	272	302	191	123	89	58	32	19
Tue 15 May	11	11	2	4	24	94	208	384	377	240	212	207	271	263	206	260	219	309	194	152	98	57	42	15
Wed 16 May	12	6	4	5	17	97	192	392	404	239	230	192	234	293	245	269	222	286	209	123	96	70	55	14
Thu 17 May	14	7	7	10	13	83	202	399	418	248	187	224	264	242	245	231	250	274	214	133	84	70	41	23
Fri 18 May	10	5	6	7	19	87	201	357	370	254	270	236	275	253	253	308	243	263	190	141	85	56	54	38
Sat 19 May	18	8	11	8	14	36	69	96	140	249	293	260	173	179	177	171	161	128	127	79	61	45	34	24
Sun 20 May	17	20	8	6	10	23	48	35	56	114	156	203	211	29	0									
Average Vehicle Count By Hour By WeekDay/Weekend/Overall																								
WDay	10	7	4	7	17	82	185	340	368	243	228	230	262	266	240	256	250	278	198	135	91	58	40	20
WEnd	15	12	8	7	9	32	61	65	106	169	218	227	218	144	133	164	167	118	135	88	62	56	68	16
OAll	11	8	5	7	15	68	150	261	293	222	225	229	249	232	211	235	231	238	180	122	83	57	48	19