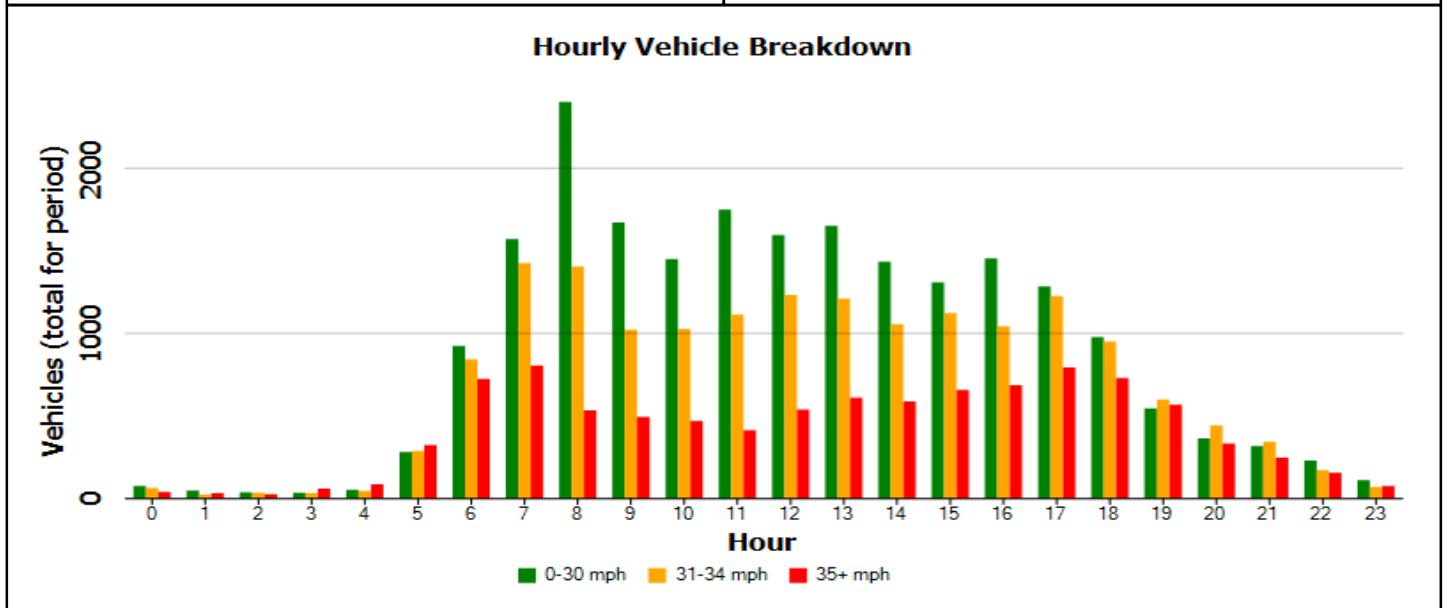


Haverhill - Vehicle Speed Analysis

Bumpstead Road (Southbound)

17 Jun 2018 19:10 to 01 Jul 2018 17:00

Speeding Summary			Speed Breakdown		
Speed (MPH)	Vehicles	%age	Speed (MPH)	Vehicles	%age
0-30	21,573	44.6%	0-20	3,197	6.6%
31-34	16,803	34.7%	21-25	4,801	9.9%
35-49	9,793	20.2%	26-30	13,575	28.1%
50+	198	0.4%	31-34	16,803	34.7%
Total:	48,367		36-40	7,306	15.1%
Max Speed:	71 MPH		41-45	2,001	4.1%
85%:	37.17 MPH		46-50	486	1.0%
Locations where 85% value >34mph are candidate for police enforcement			51-60	183	0.4%
			61-70	10	0.0%
			71+	5	0.0%
			Total:	48,367	



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			8	3	20	19	7		1		2	2	2	2	8	4	1	9	15	2	9	6	10
35-49	15	17	16	34	68	260	596	704	415	302	264	231	309	371	374	424	474	655	573	422	258	185	108	47
31-34	29	10	20	25	42	264	771	1340	1236	776	727	714	824	868	807	886	857	1081	810	478	334	292	140	49
0-30	45	27	23	21	50	254	839	1474	2245	1439	1123	1306	1293	1438	1235	1144	1279	1160	846	459	284	248	182	86

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+	4	3		2	1	2	8		3	2	2	2	2	8	5	4	1	2	6	1	4	2	1	1
35-49	19	12	11	16	14	42	101	95	117	188	204	179	225	230	206	221	207	135	142	129	69	51	40	18
31-34	36	13	15	8	5	23	73	85	169	247	299	401	410	342	250	238	186	146	141	122	109	52	31	22
0-30	30	21	14	13	3	28	86	97	156	232	328	445	303	213	200	164	175	125	131	86	81	69	48	25

Haverhill - Vehicle Speed Analysis

Bumpstead Road (Southbound)

17 Jun 2018 19:10 to 01 Jul 2018 17:00

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 17 Jun																					41.7	39.2	37.8	38.7	41.7
Mon 18 Jun	41.4	42.1	38.5	46.8	40.8	40.0	38.1	36.3	34.9	34.9	34.4	35.4	36.6	34.9	35.5	36.5	36.8	37.1	38.7	38.9	36.9	37.6	38.5	42.8	
Tue 19 Jun	36.6	43.7	36.8	45.8	45.8	40.1	38.2	35.9	34.4	35.5	34.3	34.8	33.8	35.1	35.8	35.6	35.0	35.0	34.7	37.3	37.6	36.6	41.9	47.4	
Wed 20 Jun	33.7	33.8	33.2	46.6	40.0	42.5	38.2	36.3	34.3	35.3	35.0	34.4	35.9	35.1	34.6	36.2	36.4	37.5	38.2	37.3	37.9	39.5	39.2	39.9	
Thu 21 Jun	33.5	39.6	40.9	45.6	40.4	42.9	38.3	37.1	34.8	35.2	34.6	34.7	34.4	34.4	34.7	35.6	34.7	36.6	38.4	38.1	39.2	41.4	35.9	37.0	
Fri 22 Jun	38.7	39.8	33.0	39.9	37.6	42.3	40.3	37.0	34.8	35.3	34.6	33.9	34.9	36.0	35.8	35.6	35.3	38.1	37.5	39.7	37.9	38.5	39.3	41.5	
Sat 23 Jun	40.9	40.1	38.0	46.6	44.2	41.4	42.0	39.0	38.3	36.8	36.3	35.6	36.3	38.4	37.7	37.6	37.5	37.8	39.0	38.5	38.0	35.5	38.2	37.9	
Sun 24 Jun	39.2	37.9	38.7	41.2	42.9	43.1	43.4	38.8	41.9	38.7	38.9	37.7	38.7	41.0	40.1	39.5	40.8	40.0	38.6	39.8	38.6	41.2	39.9	42.5	
Mon 25 Jun	37.1	28.2	35.7	46.3	46.0	41.7	39.4	37.2	35.0	35.1	35.0	34.9	35.9	34.7	36.3	36.6	37.2	37.5	38.3	39.9	37.8	40.5	37.5	39.2	
Tue 26 Jun	34.2	35.7	41.0	39.9	41.5	40.2	39.0	37.3	35.0	35.3	36.0	35.2	35.0	35.2	36.1	36.2	36.3	37.0	38.6	39.8	38.1	38.0	38.7	45.6	
Wed 27 Jun	45.3	42.5	41.5	50.2	40.8	41.2	37.5	37.3	34.5	36.1	36.0	34.5	35.7	36.2	37.7	37.3	35.9	37.0	36.7	41.3	38.7	38.9	39.4	37.6	
Thu 28 Jun	50.7	40.0	37.6	47.3	41.5	39.2	39.0	37.4	34.5	34.6	35.8	34.6	35.0	35.7	36.3	37.4	36.5	37.2	39.7	40.3	39.8	39.6	38.8	38.7	
Fri 29 Jun	38.5	41.8	38.8	45.6	42.6	39.8	39.4	37.0	35.7	34.8	35.5	35.8	36.8	36.4	35.6	37.3	37.9	37.9	38.3	40.3	39.2	37.7	36.7	38.6	
Sat 30 Jun	43.2	51.7	39.5	44.6	49.6	36.8	41.7	39.9	37.3	38.4	36.9	35.7	37.0	37.3	37.2	40.5	38.8	40.0	42.0	38.6	39.5	39.3	40.9	36.7	
Sun 01 Jul	37.4	39.2	38.4	44.4	49.0	44.4	40.8	39.8	40.0	38.7	38.8	36.0	37.5	39.4	40.9	39.7	38.7								

	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)

17 Jun 2018 19:10 to 01 Jul 2018 17:00

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 17 Jun																				55	70	46	23	15
Mon 18 Jun	9	5	2	7	14	85	218	364	400	249	211	215	226	245	258	252	285	320	207	93	61	55	30	13
Tue 19 Jun	7	2	10	7	11	78	235	353	394	237	207	218	218	276	220	234	250	254	233	155	108	70	34	24
Wed 20 Jun	10	9	5	8	20	76	251	351	433	216	143	209	246	250	255	231	261	286	232	135	91	64	56	21
Thu 21 Jun	12	3	6	13	17	79	243	343	391	225	202	215	263	278	248	242	296	328	212	161	95	78	36	15
Fri 22 Jun	10	12	7	6	20	78	203	329	355	263	221	246	272	294	226	283	263	268	218	149	88	81	52	34
Sat 23 Jun	12	23	6	9	7	26	82	106	155	208	252	312	258	224	169	189	152	163	146	108	52	46	41	21
Sun 24 Jun	29	10	8	9	4	15	58	42	66	157	144	224	231	146	131	119	119	91	115	80	63	32	22	6
Mon 25 Jun	3	4	3	8	15	95	212	376	380	258	219	208	245	268	240	251	239	273	194	140	97	67	41	12
Tue 26 Jun	5	6	4	7	15	67	230	365	410	290	212	262	209	242	258	253	259	330	261	122	80	91	52	12
Wed 27 Jun	16	2	4	10	15	83	220	350	382	228	229	220	250	261	213	207	256	266	241	141	90	80	38	14
Thu 28 Jun	6	4	12	11	15	87	223	328	402	261	216	213	249	258	237	236	263	323	212	135	64	73	42	25
Fri 29 Jun	13	7	6	11	21	70	190	366	349	291	254	247	250	307	263	273	242	249	228	143	104	75	55	22
Sat 30 Jun	30	5	10	12	4	31	74	95	153	199	271	263	268	242	220	155	152	154	159	95	78	50	34	24
Sun 01 Jul	18	11	16	9	8	23	54	34	71	105	166	228	183	181	141	164	146							
Average Vehicle Count By Hour By WeekDay/Weekend/Overall																								
WDay	9	5	6	9	16	80	223	353	390	252	211	225	243	268	242	246	261	290	224	137	88	73	44	19
WEnd	22	12	10	10	6	24	67	69	111	167	208	257	235	198	165	157	142	136	140	88	66	44	30	17
OAll	13	7	7	9	13	64	178	272	310	228	211	234	241	248	220	221	227	254	204	124	82	65	40	18