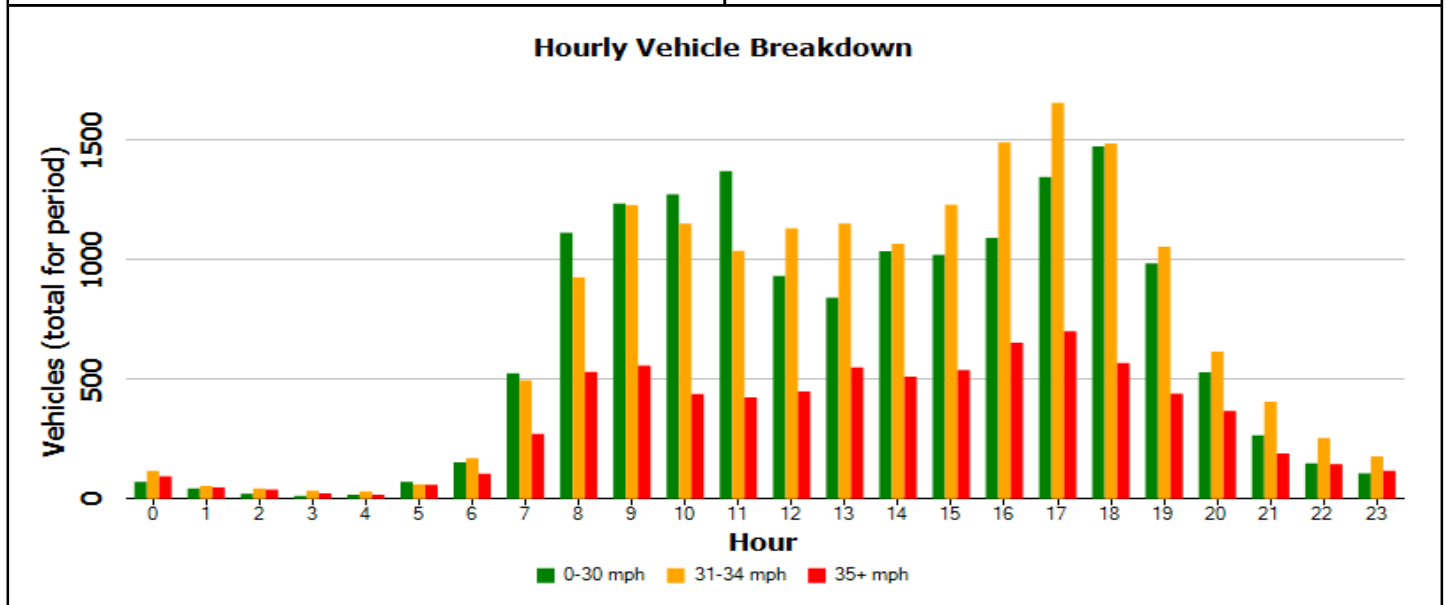


Haverhill - Vehicle Speed Analysis

Bumpstead Road (Northbound)

21 Oct 2018 15:15 to 04 Nov 2018 12:55

Speeding Summary			Speed Breakdown		
Speed (MPH)	Vehicles	%age	Speed (MPH)	Vehicles	%age
0-30	15,648	38.6%	0-20	1,298	3.2%
31-34	17,034	42.1%	21-25	1,899	4.7%
35-49	7,749	19.1%	26-30	12,451	30.7%
50+	65	0.2%	31-34	17,034	42.1%
Total: 40,496			36-40	6,229	15.4%
Max Speed: 61 MPH			41-45	1,279	3.2%
85%: 36.99 MPH			46-50	241	0.6%
Locations where 85% value >34mph are candidate for police enforcement			51-60	61	0.2%
			61-70	4	0.0%
			Total: 40,496		



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	5	3	3	1			1	1	2	4	3	3	4	3	2	3
35-49	56	29	20	17	12	48	87	226	442	456	311	271	312	405	372	389	527	564	459	333	271	149	105
31-34	67	33	29	22	21	53	149	419	812	1046	879	720	830	875	819	944	1236	1386	1269	887	487	280	197
0-30	41	25	10	8	11	64	139	457	1008	1108	1064	1060	754	663	859	843	943	1205	1322	838	414	186	109

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+		2					2	2	3	1	1	3	1	1		1		2	1	2	1		
35-49	38	15	18	5	5	10	13	38	81	96	124	149	135	142	136	146	120	131	104	100	92	38	37
31-34	50	21	14	11	9	7	20	76	112	180	271	315	299	274	245	284	253	267	215	165	128	125	57
0-30	29	17	11	4	6	7	13	67	103	125	207	308	176	177	175	176	146	138	149	145	114	79	39

Haverhill - Vehicle Speed Analysis

Bumpstead Road (Northbound)

21 Oct 2018 15:15 to 04 Nov 2018 12:55

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 21 Oct																37.1	37.4	37.8	36.7	37.9	38.8	35.5	36.3	37.4
Mon 22 Oct	38.6	37.5	41.6	38.4	41.0	37.2	36.2	36.6	36.6	35.8	35.6	35.6	35.8	36.8	36.0	36.1	37.0	36.8	36.4	36.6	38.9	35.2	37.2	40.8
Tue 23 Oct	37.7	41.7	36.3	36.3	36.0	40.8	38.1	36.9	37.0	35.5	35.5	35.7	35.8	36.4	36.6	36.1	36.7	35.9	35.8	37.0	36.8	37.1	39.4	39.5
Wed 24 Oct	40.0	35.4	38.5	44.6	38.5	38.4	35.4	36.3	36.7	36.4	33.9	35.4	36.3	36.3	36.1	37.2	36.7	36.6	35.9	37.0	37.6	37.1	39.0	37.1
Thu 25 Oct	45.1	36.0	38.6	38.8	35.7	41.0	37.2	37.8	37.5	36.8	35.9	34.3	36.8	36.9	37.3	36.2	36.9	36.6	35.8	37.0	37.8	37.8	38.3	37.8
Fri 26 Oct	36.6	38.2	41.0	32.5	42.9	37.6	39.6	35.9	37.0	34.8	36.2	35.3	35.7	37.1	35.6	36.1	36.8	36.7	36.5	35.7	39.2	39.1	40.0	39.8
Sat 27 Oct	37.9	38.9	42.1	38.3	40.1	38.8	38.6	37.2	37.7	36.6	36.0	36.3	37.7	37.2	36.9	37.0	35.9	37.5	37.7	36.8	37.5	36.8	37.9	36.9
Sun 28 Oct	36.2	37.1	41.9	40.0	33.4	37.5	39.7	37.1	35.0	37.0	36.7	37.1	36.9	37.3	37.8	36.7	37.0	37.8	36.0	38.0	36.0	37.8	38.1	38.8
Mon 29 Oct	38.7	42.4	36.6	34.0	38.5	34.3	38.2	39.2	36.3	36.3	35.1	35.1	35.5	36.3	35.8	36.0	35.9	35.1	35.0	35.0	37.7	37.9	39.1	36.3
Tue 30 Oct	39.8	37.7	32.5	42.1	41.1	38.5	39.0	37.8	36.1	35.7	34.9	36.0	36.1	35.5	35.1	34.4	35.6	34.9	35.6	35.0	37.6	37.2	36.3	37.8
Wed 31 Oct	38.0	38.4	35.2	36.7	33.3	34.2	38.2	36.7	35.4	36.1	35.6	35.6	34.3	36.1	36.3	36.3	35.0	35.5	35.0	35.3	36.5	36.4	38.3	38.0
Thu 01 Nov	38.3	38.6	41.9	40.9	39.6	43.5	37.1	35.5	30.6	34.3	31.1	26.5	37.1	36.4	36.2	35.5	36.4	35.1	34.3	35.7	36.5	36.8	37.6	38.1
Fri 02 Nov	36.2	44.4	35.4	42.3	38.9	33.2	43.2	37.7	36.5	36.4	35.7	34.7	35.2	36.2	35.4	35.5	35.7	36.0	34.5	34.7	35.5	36.3	36.8	39.6
Sat 03 Nov	38.6	36.4	40.3	36.6		39.3	44.2	38.6	38.6	37.6	36.4	36.8	35.6	36.7	36.3	36.9	36.7	36.7	36.5	37.5	39.0	35.8	37.1	38.8
Sun 04 Nov	38.9	42.1	40.4	35.2	39.5	50.6	35.7	35.2	39.8	37.4	38.8	33.7												

	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 (Northbound)

21 Oct 2018 15:15 to 04 Nov 2018 12:55

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 21 Oct																84	106	118	105	95	57	27	23	13
Mon 22 Oct	11	4	8	6	4	24	60	150	231	230	167	182	192	170	198	205	239	283	236	143	64	44	31	18
Tue 23 Oct	11	11	7	4	5	27	55	163	215	183	178	192	202	208	182	248	273	360	285	159	60	27	40	17
Wed 24 Oct	13	12	2	2	3	33	48	146	251	201	184	177	156	173	206	218	294	314	218	146	75	49	42	16
Thu 25 Oct	13	5	7	4	6	25	51	140	213	198	197	209	196	202	204	213	303	317	254	167	68	39	33	26
Fri 26 Oct	19	7	6	2	6	31	46	174	202	223	204	218	198	250	222	239	298	293	293	183	76	62	28	28
Sat 27 Oct	19	12	8	4	6	13	25	80	133	196	200	256	194	200	224	162	164	166	138	109	55	30	39	37
Sun 28 Oct	21	6	12	4	6	3	6	40	26	38	118	190	159	150	146	148	100	92	99	97	91	39	29	18
Mon 29 Oct	14	10	4	5	2	7	22	48	189	270	235	191	161	179	214	194	250	323	337	254	149	69	35	41
Tue 30 Oct	16	9	2	5	7	2	19	58	182	295	280	184	175	187	191	211	241	353	393	297	180	80	53	32
Wed 31 Oct	18	6	8	7	4	6	32	75	209	298	224	168	177	163	189	217	265	329	326	243	171	80	47	42
Thu 01 Nov	29	15	9	5	2	2	20	86	374	427	357	368	214	187	280	202	253	297	383	242	164	88	58	43
Fri 02 Nov	20	9	6	7	5	8	24	67	199	288	229	162	225	225	165	231	294	289	328	228	168	79	47	44
Sat 03 Nov	41	12	10	4	1	6	12	40	93	131	195	207	258	244	186	213	149	162	127	111	132	146	42	23
Sun 04 Nov	36	25	13	8	7	2	5	23	47	37	90	122	0											
Average Vehicle Count By Hour By WeekDay/Weekend/Overall																								
WDay	16	9	6	5	4	17	38	111	227	261	226	205	190	194	205	218	271	316	305	206	118	62	41	31
WEnd	29	14	11	5	5	6	12	46	75	101	151	194	198	198	185	162	130	135	117	103	84	61	33	23
OAll	20	10	7	5	5	14	30	92	183	215	204	202	192	195	201	203	231	264	252	177	108	61	39	28