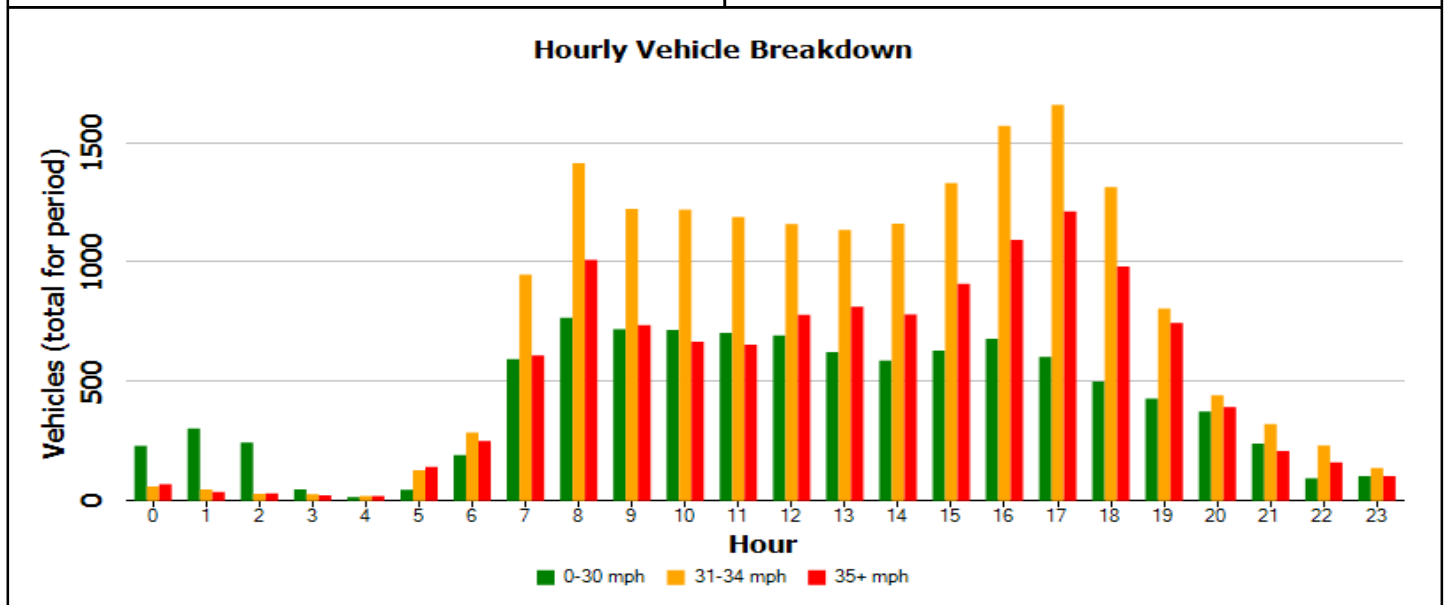


Haverhill - Vehicle Speed Analysis

Bumpstead Road (Northbound)

21 Apr 2019 19:20 to 05 May 2019 14:45

Speeding Summary			Speed Breakdown		
Speed (MPH)	Vehicles	%age	Speed (MPH)	Vehicles	%age
0-30	10,117	25.1%	0-20	1,338	3.3%
31-34	17,849	44.2%	21-25	1,183	2.9%
35-49	12,338	30.6%	26-30	7,596	18.8%
50+	76	0.2%	31-34	17,849	44.2%
Total: 40,380			36-40	9,833	24.4%
Max Speed: 66 MPH			41-45	2,211	5.5%
85%: 38.66 MPH			46-50	294	0.7%
Locations where 85% value >34mph are candidate for police enforcement			51-60	73	0.2%
			61-70	3	0.0%
			Total: 40,380		



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+	2	2	1				1		2	1	6		3	2	2	7	7	4	3	5	2	1	2
35-49	40	15	15	16	13	121	205	498	861	577	421	405	502	571	577	740	917	1063	825	571	308	159	128
31-34	36	32	19	22	13	116	245	861	1275	974	846	784	846	877	893	1107	1401	1514	1167	627	338	238	174
0-30	28	15	14	13	13	40	159	521	661	583	589	545	546	525	496	554	624	544	464	311	176	122	75

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	3	1	1	4	1	1	1		1		3	1	1	1	
35-49	27	19	14	7	6	20	44	108	143	157	238	244	272	238	201	161	168	144	151	168	81	47	31
31-34	23	15	10	6	6	12	40	87	140	248	373	404	313	258	267	223	170	144	146	178	103	83	58
0-30	202	287	229	35	2	6	32	72	105	135	127	158	146	98	91	74	54	59	35	116	198	117	18

Haverhill - Vehicle Speed Analysis

Bumpstead Road (Northbound)

21 Apr 2019 19:20 to 05 May 2019 14:45

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 Apr																				33.5	38.9	39.3	39.1	39.2
Mon 22 Apr	35.3	43.7	52.0	27.5	41.0	39.0	40.2	39.6	39.8	38.0	39.2	37.5	38.4	39.0	39.6	39.8	38.2	38.3	39.7	39.0	38.0	41.0	39.2	42.8
Tue 23 Apr	38.2	37.9	37.7	39.9		38.8	38.2	37.0	37.4	36.8	36.0	35.6	38.0	36.5	38.5	38.2	38.3	37.7	37.8	38.9	38.4	38.2	39.0	37.7
Wed 24 Apr	37.5	40.0	36.6	41.2	45.0	38.8	38.0	36.7	38.0	36.7	35.9	36.4	36.9	37.1	37.0	38.0	37.5	38.1	37.8	40.5	38.4	37.5	40.0	39.4
Thu 25 Apr	42.9	43.7	38.5	40.2	46.9	38.0	37.8	36.7	37.7	36.9	36.7	36.1	36.8	38.5	37.6	37.6	38.4	38.7	38.3	39.1	38.9	38.7	37.9	40.2
Fri 26 Apr	39.8	43.7	32.5	35.4	35.8	40.7	39.7	37.3	38.0	37.6	37.8	36.7	37.2	37.3	36.9	36.6	36.8	37.4	38.1	38.3	37.5	37.6	40.0	37.8
Sat 27 Apr	26.0	15.9	21.4	42.0	38.5	37.7	35.3	40.5	38.1	38.2	39.7	37.9	37.7	38.9	38.3	37.6	39.2	38.6	39.3	40.3	24.3	29.0	39.1	38.2
Sun 28 Apr	19.7	30.3	15.2	18.5		44.2	40.2	38.1	42.9	40.3	39.0	38.7	38.8	38.5	37.6	39.5	38.4	39.7	39.6	39.2	40.8	38.4	37.8	43.0
Mon 29 Apr	42.6	33.7	37.1		32.1	38.8	39.5	38.1	37.5	36.9	36.9	37.0	37.3	37.3	36.9	37.3	37.3	37.5	37.7	38.3	38.8	37.6	41.4	35.9
Tue 30 Apr	38.2	33.4		36.8	36.6	41.2	37.8	37.1	38.3	37.2	36.5	36.5	37.7	36.8	37.1	37.5	38.5	38.9	38.5	38.5	39.9	38.9	37.5	34.9
Wed 01 May	39.1	38.7	30.7	38.3	35.4	38.8	38.5	37.3	37.5	36.6	36.3	37.0	37.3	38.7	37.6	38.4	37.6	38.2	38.6	38.7	40.0	37.0	39.2	42.1
Thu 02 May	39.6	34.9	40.0	36.0	39.6	39.6	39.5	37.5	37.6	37.4	36.4	38.2	37.1	37.4	37.3	37.8	38.0	38.6	38.0	38.6	39.4	37.2	40.0	38.5
Fri 03 May	43.9	41.0	41.0	40.0	33.7	38.7	38.4	37.9	37.2	37.2	36.8	37.5	37.2	38.5	37.9	37.8	38.0	37.6	37.6	38.2	39.4	39.1	37.2	37.8
Sat 04 May	41.3	40.3	41.6	42.5	37.1	40.4	39.6	39.2	37.4	36.7	37.3	37.7	39.0	38.2	39.0	38.8	38.6	39.5	39.7	39.2	39.6	35.9	35.1	37.2
Sun 05 May	37.5	38.0	40.0	39.9	37.1	41.0	38.7	40.7	41.2	37.7	37.7	38.6	38.2	39.1	39.5									

	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 Apr 2019 19:20 to 05 May 2019 14:45

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 Apr																				49	62	56	39	22
Mon 22 Apr	12	4	5	2	4	5	21	61	69	104	157	176	170	146	137	130	116	109	76	95	51	34	20	15
Tue 23 Apr	6	4	5	3	0	24	76	192	319	238	209	179	191	202	198	237	281	324	244	136	98	44	40	13
Wed 24 Apr	7	5	4	5	4	40	65	219	292	210	201	175	195	196	191	257	295	362	242	144	87	47	37	24
Thu 25 Apr	14	10	7	6	3	26	71	213	289	223	191	159	222	222	214	241	287	348	277	175	77	44	44	19
Fri 26 Apr	10	9	3	6	9	33	68	212	327	215	193	166	191	225	216	273	379	333	258	161	63	68	44	29
Sat 27 Apr	47	265	87	5	4	13	39	94	139	181	227	243	233	185	201	205	144	133	133	156	211	118	19	55
Sun 28 Apr	178	33	153	34	1	6	18	44	48	71	152	168	146	120	124	133	121	83	97	105	56	41	27	12
Mon 29 Apr	15	5	3	1	3	28	62	178	287	234	168	170	205	197	183	266	327	320	283	128	81	53	40	20
Tue 30 Apr	11	9	1	8	3	27	60	223	291	233	172	178	169	187	205	235	316	331	275	158	91	61	39	17
Wed 01 May	15	3	5	12	6	36	53	181	330	207	172	173	157	196	203	235	336	353	271	188	82	54	36	20
Thu 02 May	8	7	9	4	4	33	69	204	292	234	189	175	186	199	195	260	308	316	281	167	95	57	43	26
Fri 03 May	8	8	7	4	3	25	65	197	303	237	210	183	211	205	226	274	304	329	252	162	99	58	36	29
Sat 04 May	16	9	8	3	3	11	32	92	142	194	211	231	222	159	158	120	128	131	105	153	54	33	22	42
Sun 05 May	11	14	5	6	6	8	27	39	62	95	149	168	131	131	77									
Average Vehicle Count By Hour By WeekDay/Weekend/Overall																								
WDay	11	6	5	5	4	28	61	188	280	214	186	173	190	198	197	241	295	313	246	151	82	52	38	21
WEnd	63	80	63	12	4	10	29	67	98	135	185	203	183	149	172	153	131	116	112	126	96	62	27	33
OAll	26	28	22	7	4	23	52	154	228	191	186	182	188	184	191	220	257	267	215	145	86	55	35	25