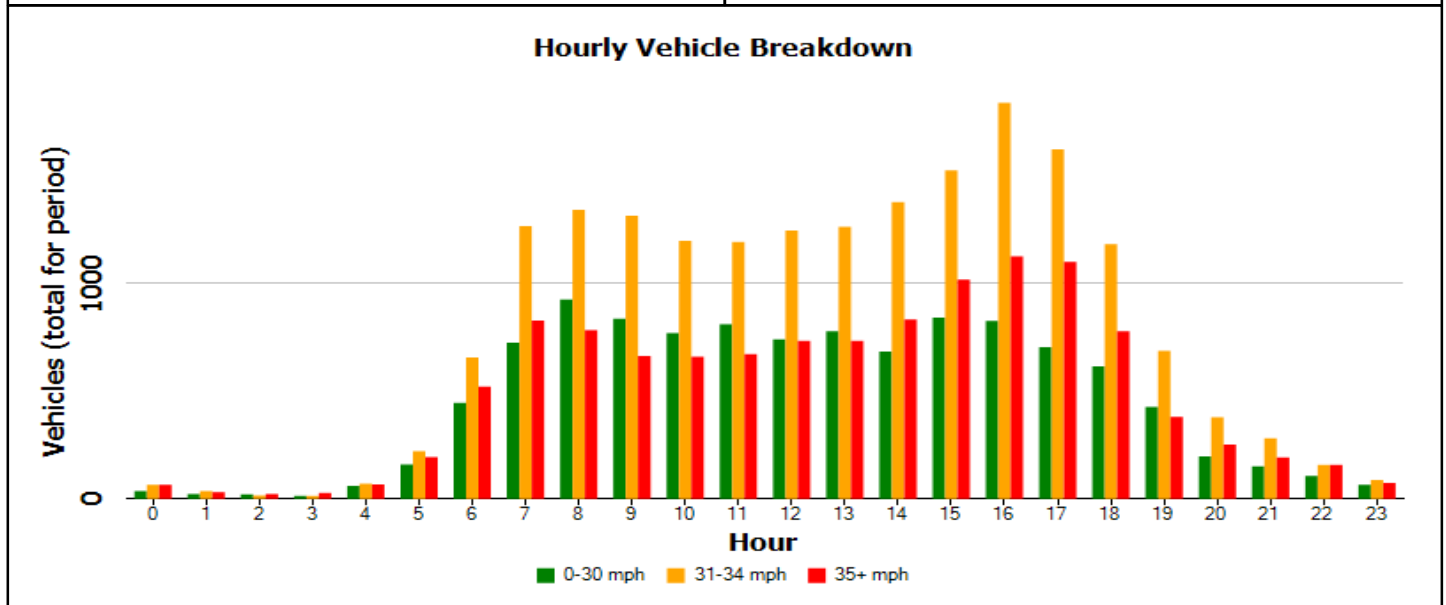


Haverhill - Vehicle Speed Analysis

Bumpstead Road (Northbound)

24 Mar 2019 16:00 to 07 Apr 2019 16:15

Speeding Summary			Speed Breakdown		
Speed (MPH)	Vehicles	%age	Speed (MPH)	Vehicles	%age
0-30	10,899	26.1%	0-20	441	1.1%
31-34	18,945	45.4%	21-25	1,412	3.4%
35-49	11,776	28.2%	26-30	9,046	21.7%
50+	75	0.2%	31-34	18,945	45.4%
Total:	41,695		36-40	9,604	23.0%
Max Speed:	66 MPH		41-45	1,910	4.6%
85%:	37.66 MPH		46-50	262	0.6%
Locations where 85% value >34mph are candidate for police enforcement			51-60	71	0.2%
			61-70	4	0.0%
			Total:	41,695	



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	1	3	2	7	1		1	1	1	2	1	6	4	2	4	4	1	4
35-49	35	21	16	18	58	151	445	698	612	450	408	424	484	505	638	805	940	900	600	280	190	139	104
31-34	37	18	11	11	55	189	562	1152	1125	948	821	834	879	948	1083	1284	1596	1360	945	510	291	215	117
0-30	21	12	13	10	50	136	375	658	819	675	568	633	615	656	554	726	729	596	507	319	152	107	70

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+	1					1	2			3		1	6	1	1	2	3	2	1		1	1	
35-49	29	9	5	9	7	39	68	123	161	206	249	243	239	223	187	205	172	189	172	95	56	50	49
31-34	28	18	4	2	14	30	91	109	210	360	372	353	361	309	289	234	234	256	232	173	86	64	39
0-30	14	9	7	3	9	22	68	63	102	158	198	174	122	119	126	112	93	104	105	105	43	42	35

Haverhill - Vehicle Speed Analysis

Bumpstead Road (Northbound)

24 Mar 2019 16:00 to 07 Apr 2019 16:15

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 24 Mar																	38.2	38.9	40.1	37.3	38.3	40.7	37.8	38.5
Mon 25 Mar	36.6	35.7		41.6	44.8	40.1	38.0	36.6	37.0	35.9	35.8	37.6	36.6	36.9	36.5	37.4	37.8	37.9	37.2	38.4	38.5	39.2	38.8	37.9
Tue 26 Mar	41.3	41.3	40.5	38.7	32.9	39.2	39.0	36.7	36.7	36.6	36.8	36.3	36.6	36.3	37.6	38.4	38.1	37.7	37.1	36.5	37.7	37.9	39.7	40.5
Wed 27 Mar	37.5	39.7	51.2	40.7	39.6	39.2	38.6	37.3	37.8	37.1	36.3	36.0	37.1	36.7	37.6	36.5	37.4	38.1	37.3	36.5	38.9	38.8	39.0	37.7
Thu 28 Mar	36.2	37.5	34.9	39.3	41.5	37.9	39.5	38.0	37.3	36.7	37.5	36.5	36.2	36.8	37.4	38.6	37.1	37.4	37.2	36.9	37.2	39.3	39.7	34.1
Fri 29 Mar	38.7	37.1	39.2	39.6	37.5	39.4	38.6	37.2	37.4	36.5	36.8	36.9	37.8	36.3	37.3	38.7	37.0	37.5	37.0	36.5	38.0	36.2	40.1	35.8
Sat 30 Mar	38.4	36.0	36.0	42.0	38.7	38.4	41.1	39.7	37.9	37.3	37.8	37.5	38.2	38.9	37.8	38.5	38.1	37.3	37.8	36.4	38.1	38.2	39.3	38.4
Sun 31 Mar	40.4	37.3	35.8	43.5	37.1	36.7	39.7	38.8	38.1	39.7	36.8	38.9	39.6	38.4	37.9	40.1	38.8	40.5	37.6	36.7	38.8	38.0	38.8	43.2
Mon 01 Apr	37.5	43.3	33.5	35.4	36.5	38.1	38.0	37.7	36.5	36.1	36.1	36.4	37.0	37.3	37.1	36.6	37.7	37.7	37.9	38.4	36.6	40.4	40.5	39.2
Tue 02 Apr	39.2	33.8	41.0	38.5	38.9	37.5	37.7	37.8	35.9	37.1	35.9	36.7	38.5	39.2	37.4	36.6	37.3	36.9	37.9	38.7	40.2	38.5	36.2	37.0
Wed 03 Apr	40.9	38.5	37.1	35.0	39.5	37.4	38.1	37.6	36.3	36.4	36.7	37.2	36.9	37.7	37.2	36.6	38.2	38.2	38.6	38.7	37.3	39.2	38.1	47.6
Thu 04 Apr	38.3	42.7	36.5	44.6	39.9	38.5	38.0	36.9	36.2	35.6	36.5	37.2	37.3	35.9	37.3	38.2	38.9	36.8	40.0	37.2	37.8	38.2	37.9	37.0
Fri 05 Apr	38.7	38.7	41.2	38.5	40.1	39.2	38.0	37.7	36.6	36.7	37.8	36.8	37.2	37.9	37.8	37.9	38.2	38.0	38.9	37.5	37.0	37.9	40.5	38.2
Sat 06 Apr	39.9	33.2	38.5	38.7	40.0	40.1	38.1	38.7	37.6	36.6	37.0	37.4	37.9	38.1	37.4	37.7	37.9	38.1	37.1	36.0	38.8	39.0	40.4	39.7
Sun 07 Apr	37.3	37.1		28.5	36.6	42.0	38.9	38.8	37.9	37.7	38.3	36.8	37.7	37.2	38.0	38.4	41.8							

	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)

24 Mar 2019 16:00 to 07 Apr 2019 16:15

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 24 Mar																	102	125	109	116	50	37	29	26
Mon 25 Mar	10	8	1	3	4	28	66	207	281	228	162	187	202	199	205	236	307	265	226	146	70	53	32	16
Tue 26 Mar	7	6	7	3	4	20	74	207	273	249	169	170	163	196	197	250	301	346	251	147	69	59	37	13
Wed 27 Mar	7	8	3	5	4	28	68	192	306	183	161	151	199	213	185	266	272	347	233	150	72	65	38	18
Thu 28 Mar	9	7	6	6	4	27	73	217	297	216	177	178	195	185	188	257	333	310	284	152	75	55	42	12
Fri 29 Mar	22	3	6	2	3	25	79	218	290	250	204	189	197	237	229	282	345	332	246	153	81	55	41	28
Sat 30 Mar	23	7	4	5	4	17	29	85	139	230	252	234	232	196	179	169	154	164	146	157	57	52	41	26
Sun 31 Mar	24	13	7	4	7	16	47	38	80	130	189	162	135	160	113	118	97	116	119	54	49	32	23	11
Mon 01 Apr	2	4	3	5	27	63	189	252	212	171	150	235	205	226	276	316	320	274	141	77	48	28	20	10
Tue 02 Apr	6	4	4	2	31	63	220	287	240	200	188	192	209	228	255	269	327	237	157	64	49	38	17	10
Wed 03 Apr	10	2	3	4	33	81	210	333	221	160	169	191	177	178	226	297	385	253	168	77	51	28	25	11
Thu 04 Apr	10	6	4	5	28	78	188	309	223	191	200	211	201	238	263	314	380	257	184	74	63	41	18	14
Fri 05 Apr	10	3	3	4	26	64	218	288	220	226	217	188	231	210	253	329	301	239	164	73	59	40	25	16
Sat 06 Apr	12	5	4	3	15	33	99	121	167	210	236	209	235	172	160	169	130	146	136	46	30	36	30	13
Sun 07 Apr	13	11	1	2	4	26	54	51	87	157	142	166	126	124	151	97	19							
Average Vehicle Count By Hour By WeekDay/Weekend/Overall																								
WDay	9	5	4	4	16	48	139	251	256	207	180	189	198	211	228	282	327	286	205	111	64	46	30	15
WEnd	18	9	4	4	8	23	57	74	118	182	205	193	182	163	151	138	106	138	128	93	47	39	31	19
OAll	12	6	4	4	14	41	115	200	217	200	187	190	193	197	206	241	256	244	183	106	59	44	30	16