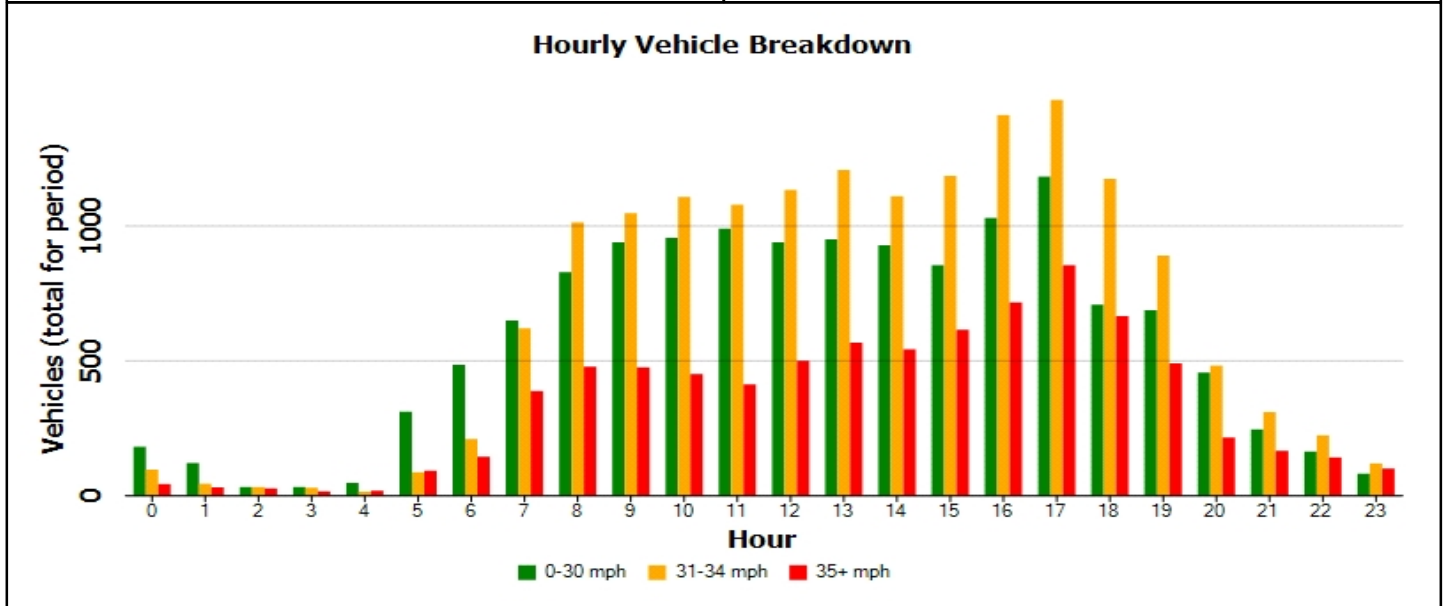


Haverhill - Vehicle Speed Analysis

Bumpstead Road (Northbound)

25 Mar 2018 18:05 to 08 Apr 2018 21:30

Speeding Summary			Speed Breakdown		
Speed (MPH)	Vehicles	%age	Speed (MPH)	Vehicles	%age
0-30	13,802	36.3%	0-20	2,247	5.9%
31-34	16,101	42.3%	21-25	1,427	3.7%
35-49	8,086	21.2%	26-30	10,128	26.6%
50+	67	0.2%	31-34	16,101	42.3%
Total:	38,056		36-40	6,492	17.1%
Max Speed:	66 MPH		41-45	1,350	3.5%
85%:	37.86 MPH		46-50	244	0.6%
Locations where 85% value >34mph are candidate for police enforcement			51-60	65	0.2%
			61-70	2	0.0%
			Total:	38,056	



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+						1		3	6	2	3	2	3	3	2	3	4	4	2	3	3	2		1
35-49	22	21	18	13	17	80	124	315	401	367	302	293	327	405	414	455	585	678	490	356	149	125	109	72
31-34	49	21	19	21	12	75	176	545	900	860	769	767	801	937	886	911	1182	1275	966	644	342	231	172	84
0-30	167	109	25	16	40	300	462	599	737	795	746	751	738	791	748	701	906	1092	581	526	374	167	130	54
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+	1							2		1		1	1		1		2		3	3	1	1	3	
35-49	20	10	9	3	2	11	20	68	71	106	146	117	169	159	125	157	125	172	171	128	62	39	30	28
31-34	48	24	14	8	3	12	34	76	113	188	338	312	333	271	224	274	229	192	209	246	141	79	52	36
0-30	15	12	7	17	7	11	23	50	92	144	210	239	202	159	181	153	124	91	127	161	82	79	34	27

Haverhill - Vehicle Speed Analysis

Bumpstead Road (Northbound)

25 Mar 2018 18:05 to 08 Apr 2018 21:30

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 25 Mar																			38.1	36.6	36.2	36.7	35.8	38.7
Mon 26 Mar	33.0	32.5	33.8	32.5	36.6	39.6	37.3	35.6	36.5	36.0	36.0	35.9	35.4	36.0	35.9	36.4	36.7	36.9	36.6	36.9	36.2	35.9	40.0	41.4
Tue 27 Mar	37.4	42.2	41.8	37.5	35.2	17.4	21.3	35.3	38.1	37.1	36.8	35.3	36.5	37.2	36.2	36.4	37.4	36.2	36.7	36.6	35.8	36.5	37.3	36.2
Wed 28 Mar	33.4	40.2	31.3	33.5	35.3	41.0	36.9	37.3	37.2	36.0	34.3	35.9	35.0	36.3	36.2	36.3	36.4	36.6	37.4	36.7	36.4	36.0	35.5	41.6
Thu 29 Mar	38.8	37.7	38.9	40.1	42.3	36.8	38.4	37.1	36.8	35.5	35.2	34.9	37.2	37.9	35.5	36.5	35.0	31.5	36.5	38.5	37.7	37.9	37.1	37.2
Fri 30 Mar	36.5	38.2	38.3	35.1	32.7	37.7	38.9	39.7	40.0	36.5	36.3	36.3	37.9	36.3	36.2	37.8	36.6	37.9	37.6	37.1	35.6	37.4	36.0	36.5
Sat 31 Mar	38.0	38.1	41.4	40.0	33.5	35.2	36.9	39.5	36.3	37.7	36.1	35.0	36.1	36.0	35.6	36.4	37.5	37.6	37.9	37.9	36.5	36.5	37.5	39.6
Sun 01 Apr	35.3	37.4	36.0	31.0	33.5	36.1	34.7	41.4	37.8	37.1	37.8	38.8	37.0	37.7	36.4	37.7	38.2	37.2	38.5	36.9	35.1	36.2	40.4	40.9
Mon 02 Apr	15.4	15.1	40.4	39.2	36.6	33.2	37.1	40.7	29.6	33.4	37.4	35.8	37.3	31.5	38.9	38.7	37.9	36.7	37.4	38.7	36.2	38.6	39.5	38.9
Tue 03 Apr	40.1	33.5	41.2	33.7	45.7	39.6	37.4	36.3	35.5	35.2	35.6	36.3	37.0	36.4	35.8	36.8	37.9	36.6	38.2	37.6	36.1	37.1	37.2	39.7
Wed 04 Apr	35.1	39.2	36.6	41.5	34.6	39.7	36.8	36.0	36.8	36.2	36.0	35.3	35.6	36.6	37.4	37.3	37.5	37.2	36.7	34.6	31.5	38.0	36.9	40.0
Thu 05 Apr	37.7	36.3	35.2	41.2	33.1	37.2	38.2	37.2	37.1	36.0	36.3	35.8	34.8	37.5	37.6	37.6	37.7	37.8	37.4	37.0	37.0	38.2	37.1	42.0
Fri 06 Apr	40.2		39.9	36.7	36.1	41.3	36.1	37.8	38.1	37.3	35.9	35.3	36.5	36.1	36.5	36.4	37.4	37.0	36.8	36.5	37.6	39.2	38.0	37.9
Sat 07 Apr	40.2	36.0	41.6	39.6	42.6	40.4	38.3	38.0	37.2	36.7	35.9	34.9	36.1	37.3	37.5	37.5	37.8	38.7	39.5	37.9	37.2	38.5	38.1	35.1
Sun 08 Apr	37.7	36.2	37.0	35.9	45.6	39.0	36.8	41.1	39.6	36.6	37.2	37.0	38.2	36.7	37.3	36.2	36.6	39.6	37.4	37.1	37.8	35.8		

	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)
25 Mar 2018 18:05 to 08 Apr 2018 21:30

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 25 Mar																			85	99	52	38	21	16
Mon 26 Mar	7	3	4	2	3	26	45	172	260	222	179	182	182	220	205	215	327	346	232	154	91	45	44	21
Tue 27 Mar	12	10	3	3	5	245	329	204	299	250	199	164	170	210	206	218	327	359	245	159	90	62	41	16
Wed 28 Mar	10	6	4	2	8	29	60	173	265	247	195	158	212	192	207	225	302	351	241	181	103	55	47	23
Thu 29 Mar	8	14	8	8	13	32	63	175	251	231	193	235	202	209	253	281	381	535	237	157	87	71	44	29
Fri 30 Mar	16	11	9	10	9	11	18	59	63	117	178	191	175	199	160	164	162	111	103	86	60	50	42	23
Sat 31 Mar	16	8	9	4	2	7	19	54	87	142	233	230	224	162	155	179	150	138	105	114	51	45	23	22
Sun 01 Apr	21	10	9	12	4	6	13	26	25	55	107	89	117	116	91	91	78	87	78	117	51	47	38	25
Mon 02 Apr	153	95	13	5	5	6	33	33	83	154	148	163	135	277	160	108	94	111	86	84	55	28	26	8
Tue 03 Apr	7	2	8	5	3	25	49	139	208	209	184	173	203	177	217	187	282	310	221	150	63	53	43	16
Wed 04 Apr	8	5	3	4	8	22	53	155	218	190	168	167	189	223	215	215	296	318	207	214	162	42	46	18
Thu 05 Apr	11	4	7	5	9	30	55	179	196	220	190	190	209	214	205	190	263	351	238	171	83	67	42	25
Fri 06 Apr	6	1	3	6	6	30	57	173	201	184	186	190	192	215	222	267	243	257	229	173	74	52	36	32
Sat 07 Apr	19	9	3	7	4	15	33	76	121	159	228	221	217	176	152	165	149	136	142	121	67	44	37	28
Sun 08 Apr	28	19	9	5	2	6	12	40	43	83	126	129	147	135	133	149	103	94	100	87	65	24		
Average Vehicle Count By Hour By WeekDay/Weekend/Overall																								
WDay	24	15	6	5	7	46	76	146	204	202	182	181	187	214	205	207	268	305	204	153	87	53	41	21
WEnd	21	12	8	7	3	9	19	49	69	110	174	167	176	147	133	146	120	114	104	108	57	44	30	23
OAll	23	14	7	6	6	35	60	118	166	176	180	177	184	195	184	190	226	250	171	138	77	50	38	22