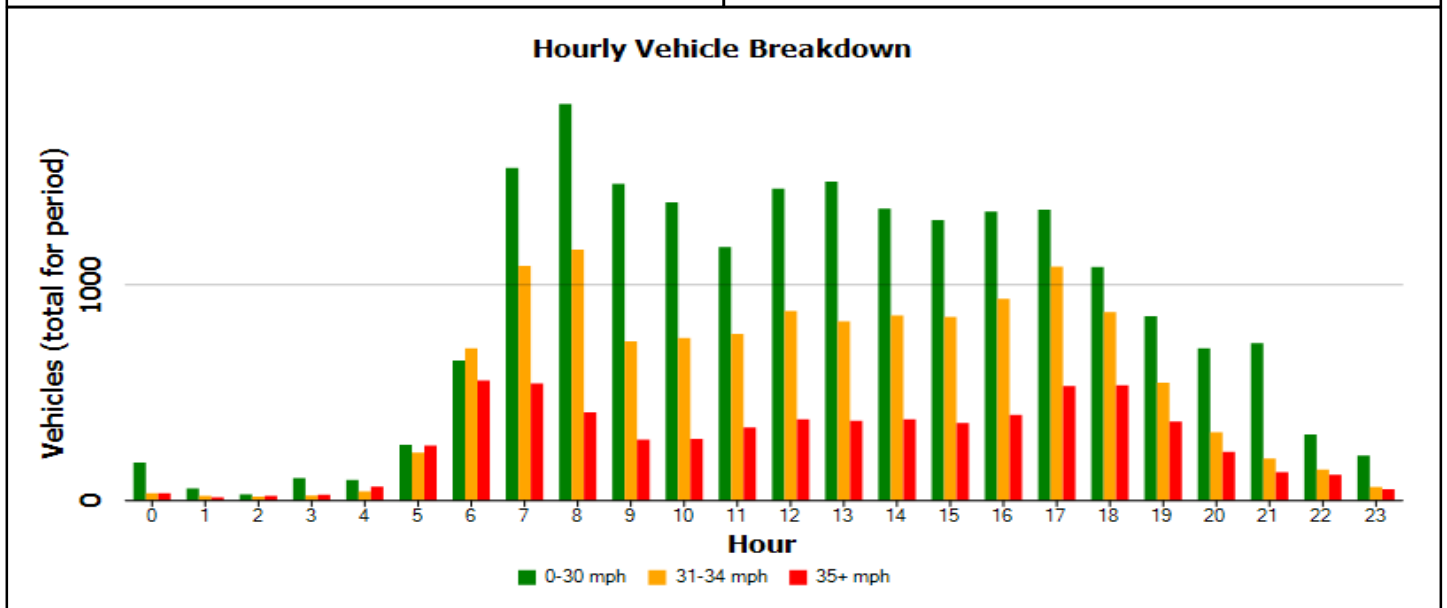


Haverhill - Vehicle Speed Analysis

Bumpstead Road (Southbound)

15 May 2017 14:20 to 28 May 2017 18:25

Speeding Summary			Speed Breakdown		
Speed (MPH)	Vehicles	%age	Speed (MPH)	Vehicles	%age
0-30	20,926	51.3%	0-20	4,173	10.2%
31-34	13,160	32.3%	21-25	4,353	10.7%
35-49	6,580	16.1%	26-30	12,400	30.4%
50+	88	0.2%	31-34	13,160	32.3%
Total:	40,754		36-40	5,012	12.3%
Max Speed:	81 MPH		41-45	1,267	3.1%
85%:	36.60 MPH		46-50	301	0.7%
Locations where 85% value >34mph are candidate for police enforcement			51-60	82	0.2%
			61-70	4	0.0%
			71+	2	0.0%
			Total:	40,754	



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	9	5	8	2	1	2		1	2	1			3	3	7	7	3		4	2
35-49	17	8	11	16	44	213	484	454	309	178	170	162	221	232	237	226	270	405	403	290	164	103	87	39
31-34	18	16	8	19	32	188	636	987	1036	527	467	495	594	599	610	637	732	878	733	442	251	161	117	44
0-30	136	41	17	89	87	224	570	1436	1678	1242	1065	920	1150	1263	1178	1137	1138	1212	954	751	641	679	255	178
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		1	1	4	1		1		1	1	1	2		1	2	3	1	3	1	1	
35-49	16	7	9	9	11	36	60	85	99	102	115	174	152	135	138	134	123	120	122	69	56	27	27	11
31-34	15	6	10	5	10	34	70	101	128	212	286	278	285	232	248	215	203	206	140	105	65	34	26	19
0-30	40	15	11	15	8	34	79	106	160	227	318	256	296	215	176	164	201	136	128	103	64	50	52	31

Haverhill - Vehicle Speed Analysis
Bumpstead Road (Southbound)
15 May 2017 14:20 to 28 May 2017 18:25

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
Mon 15 May															33.5	33.6	33.4	34.4	36.4	37.1	37.2	39.3	43.1	35.4
Tue 16 May	34.6	33.7	28.5	37.1	35.0	39.1	37.8	34.8	34.4	33.2	34.5	34.3	34.7	35.4	34.5	34.7	35.3	34.6	36.1	36.2	37.1	36.4	38.9	36.3
Wed 17 May	32.1	33.7	34.9	35.2	45.1	39.9	37.1	35.1	34.5	34.4	33.1	34.1	34.7	33.3	31.3	33.9	34.2	35.5	32.5	27.9	27.0	25.2	29.4	39.2
Thu 18 May	33.5	40.2	34.9	42.1	42.2	40.9	38.7	36.1	34.3	35.2	33.9	34.4	34.2	34.1	35.0	34.5	34.4	36.2	35.2	37.3	22.8	16.9	29.1	17.7
Fri 19 May	17.3	27.2	37.5	16.4	30.1	37.8	39.7	36.7	35.1	31.9	33.7	35.0	34.8	33.6	34.1	33.3	35.6	35.8	36.3	37.9	37.1	36.2	39.1	39.2
Sat 20 May	39.1	35.3	35.9	39.9	48.7	40.9	39.7	39.1	35.5	36.0	35.6	36.2	36.0	36.6	36.6	36.2	36.0	37.0	38.1	38.1	38.6	37.9	37.5	35.5
Sun 21 May	35.4	40.8	45.3	39.1	38.3	41.6	41.5	38.8	38.8	36.3	36.8	38.5	37.3	37.8	37.4	37.2	36.7	36.4	39.0	39.6	40.6	37.2	40.2	34.6
Mon 22 May	32.5	32.0	45.5	44.0	48.4	38.9	39.1	36.2	34.9	33.0	32.8	34.2	35.3	34.4	34.2	35.9	35.5	36.8	38.0	38.0	36.3	37.2	40.0	40.4
Tue 23 May	37.2	36.9	36.5	43.8	45.4	39.9	39.5	36.1	35.0	35.1	34.9	35.0	34.5	34.3	35.3	34.9	35.4	35.8	37.6	37.8	35.7	34.9	36.1	42.0
Wed 24 May	38.6	32.9	44.9	40.5	40.9	40.9	39.6	36.1	34.5	34.0	35.1	34.4	34.9	34.2	36.3	34.4	35.3	36.0	38.3	37.2	38.7	36.7	37.7	36.9
Thu 25 May	39.6	33.8	42.1	41.1	37.6	39.8	39.4	35.6	35.0	34.0	35.5	34.1	33.4	34.6	34.2	35.5	36.0	38.4	39.0	37.6	38.7	35.1	40.0	34.1
Fri 26 May	37.9	32.2	27.5	39.2	43.6	39.2	37.9	36.3	35.6	35.7	35.5	36.6	35.9	35.6	37.3	36.5	36.7	38.0	37.6	38.6	38.1	39.0	37.0	39.9
Sat 27 May	39.3	38.9	37.5	36.0	40.9	37.7	37.8	40.0	37.9	36.3	34.9	36.3	36.5	36.6	37.0	37.9	37.4	38.8	39.0	35.8	41.1	40.4	35.9	35.1
Sun 28 May	33.5	39.6	41.0	37.5	42.6	39.5	40.1	36.3	38.8	37.6	37.6	37.9	36.6	37.5	38.6	39.0	38.5	38.1	37.9					

	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)
15 May 2017 14:20 to 28 May 2017 18:25

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
Mon 15 May															146	231	199	246	186	113	63	44	38	13
Tue 16 May	11	5	3	6	14	73	202	359	361	248	182	148	201	235	197	199	213	288	209	127	77	52	36	10
Wed 17 May	5	3	3	6	15	81	178	272	322	210	185	175	204	227	212	187	203	296	307	329	171	222	72	16
Thu 18 May	15	7	3	9	13	55	182	323	348	209	197	196	209	226	225	187	214	284	238	149	280	321	61	121
Fri 19 May	94	22	6	70	49	61	149	277	301	185	200	171	255	212	221	169	207	211	194	128	66	45	29	24
Sat 20 May	13	7	9	7	8	44	66	105	127	149	183	192	233	148	149	135	143	149	136	107	74	39	30	26
Sun 21 May	23	6	7	7	7	17	37	49	63	100	146	155	172	134	144	112	126	106	105	81	48	26	38	8
Mon 22 May	3	8	4	6	17	80	186	332	344	223	204	186	221	236	202	187	245	250	173	136	84	49	32	12
Tue 23 May	14	5	4	6	7	66	204	343	335	184	174	158	224	242	197	221	226	256	216	135	85	69	53	12
Wed 24 May	8	4	5	10	20	67	179	327	355	206	182	168	184	232	183	197	205	237	189	129	69	62	40	16
Thu 25 May	12	6	5	7	14	71	204	339	345	254	198	190	240	218	204	194	226	215	195	122	88	46	46	16
Fri 26 May	9	5	3	6	23	76	214	307	313	230	180	186	229	267	238	228	205	215	190	122	76	33	56	23
Sat 27 May	11	10	3	10	9	28	69	91	132	210	235	219	195	157	160	144	150	125	124	90	66	47	38	27
Sun 28 May	24	5	12	5	6	16	41	48	65	83	155	143	134	144	111	122	109	84	28					
Average Vehicle Count By Hour By WeekDay/Weekend/Overall																								
WDay	19	7	4	14	19	70	189	320	336	217	189	175	219	233	209	200	214	250	210	149	106	94	46	26
WEnd	18	7	8	7	8	26	53	73	97	136	180	177	184	146	141	128	132	116	110	93	63	37	35	20
OAll	19	7	5	12	16	57	147	244	262	192	186	176	208	206	189	180	191	212	183	136	96	81	44	25