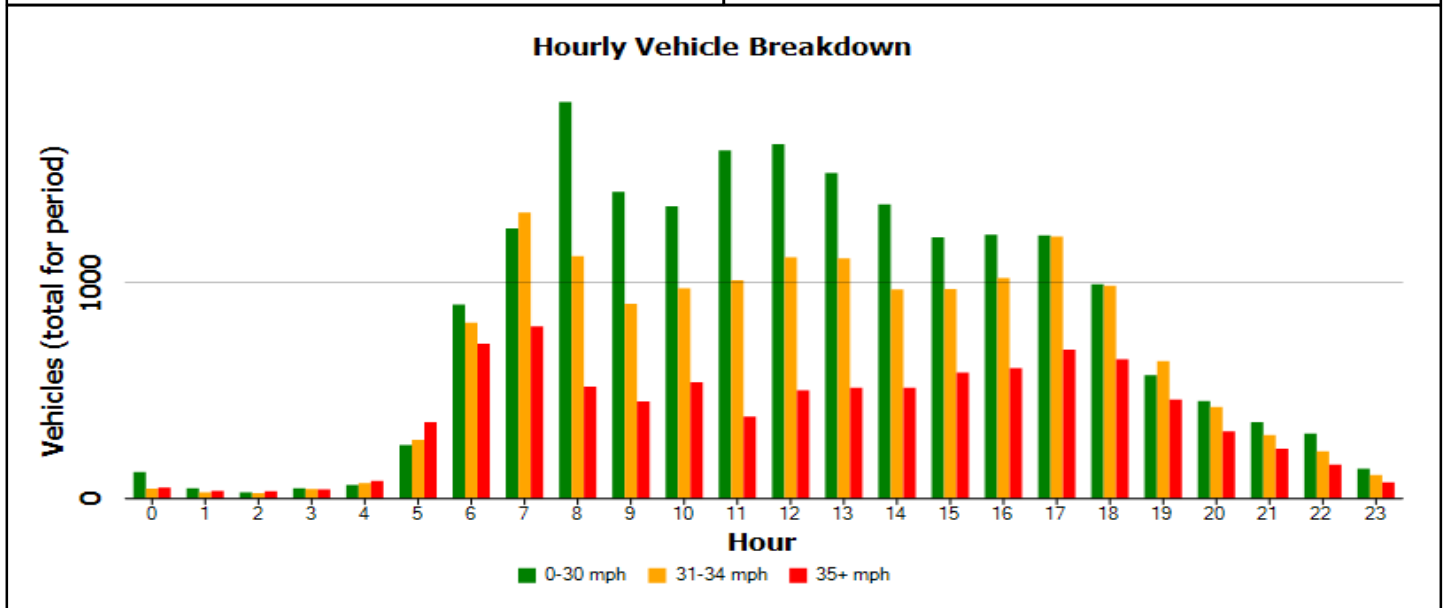


Haverhill - Vehicle Speed Analysis

Bumpstead Road (Southbound)

22 Jul 2018 20:55 to 05 Aug 2018 15:55

Speeding Summary			Speed Breakdown		
Speed (MPH)	Vehicles	%age	Speed (MPH)	Vehicles	%age
0-30	19,881	44.3%	0-20	2,992	6.7%
31-34	15,690	35.0%	21-25	4,414	9.8%
35-49	9,101	20.3%	26-30	12,475	27.8%
50+	170	0.4%	31-34	15,690	35.0%
Total:	44,842		36-40	6,771	15.1%
Max Speed:	71 MPH		41-45	1,861	4.2%
85%:	37.23 MPH		46-50	469	1.0%
Locations where 85% value >34mph are candidate for police enforcement			51-60	146	0.3%
			61-70	23	0.1%
			71+	1	0.0%
			Total:	44,842	



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			2	1	18	7	2	3	2	2	1	2	7	2	7	5	6	3	14	12	7	5	7
35-49	24	22	21	31	76	290	611	720	408	303	350	197	300	327	337	409	466	545	508	372	227	175	120	51
31-34	29	18	15	34	57	237	730	1243	994	687	709	671	785	808	724	726	860	1060	830	523	344	228	165	76
0-30	65	28	19	37	44	232	801	1162	1714	1218	1047	1297	1303	1325	1173	1049	1098	1103	888	498	369	258	243	93
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	3			1	4	3	1	2	7	1	2	4	4	1	3	3	6	1	3	2		1
35-49	24	12	10	9	4	45	94	71	105	143	180	180	197	175	170	166	129	135	128	71	69	47	31	16
31-34	17	10	10	10	14	34	83	80	127	214	263	339	332	303	244	244	161	152	155	113	80	65	54	33
0-30	58	19	10	11	19	15	96	88	120	201	306	314	336	182	188	160	123	115	103	73	82	95	58	45

Haverhill - Vehicle Speed Analysis

Bumpstead Road (Southbound)

22 Jul 2018 20:55 to 05 Aug 2018 15:55

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 22 Jul																						37.5	39.3	32.4
Mon 23 Jul	37.6	39.6	34.7	43.0	42.8	40.1	39.4	38.1	35.3	34.7	35.0	34.2	34.7	34.0	35.9	34.9	36.2	36.1	37.2	39.8	38.1	35.8	36.8	47.3
Tue 24 Jul	33.8	35.0	40.7	44.5	41.1	43.3	38.2	37.2	34.4	35.6	35.6	33.9	35.8	36.0	35.0	38.1	36.1	36.2	37.3	36.8	38.2	40.9	38.3	33.9
Wed 25 Jul	37.1	36.7	40.4	36.8	39.9	41.2	39.0	37.6	35.2	35.1	37.0	34.7	34.9	35.5	35.6	37.8	36.1	36.6	37.5	39.5	38.7	38.4	38.2	38.5
Thu 26 Jul	38.4	40.3	45.6	47.1	41.1	42.8	40.4	36.8	34.2	35.8	36.3	32.8	34.2	36.1	35.7	36.8	35.6	38.4	38.1	37.4	38.1	39.3	37.6	44.1
Fri 27 Jul	35.4	39.2	38.6	36.7	39.1	39.4	39.4	37.0	34.8	36.6	36.9	34.9	36.3	35.6	36.9	37.1	38.0	37.4	36.6	37.0	38.2	37.3	38.7	41.4
Sat 28 Jul	35.7	44.1	56.4	41.7	34.9	44.5	38.3	37.8	38.1	37.0	37.7	36.4	36.5	37.7	36.9	38.1	38.1	39.2	39.4	38.6	39.0	37.2	37.5	36.5
Sun 29 Jul	36.4	37.5	37.1	35.2	35.4	44.8	42.1	39.7	39.2	37.7	38.7	36.1	36.4	38.9	37.9	37.2	39.3	38.7	39.3	36.6	39.4	38.5	38.0	41.0
Mon 30 Jul	43.2	41.9	46.6	48.8	38.0	40.8	37.9	37.7	35.0	34.5	35.9	34.3	34.6	35.0	34.6	35.9	36.4	36.2	37.3	39.0	38.3	38.1	40.0	36.3
Tue 31 Jul	31.2	41.9	44.2	39.8	40.2	40.7	36.7	37.3	35.2	34.8	36.7	34.2	35.3	35.3	35.3	36.4	36.7	36.4	38.4	39.3	36.4	38.6	36.4	40.0
Wed 01 Aug	33.7	43.8	40.0	40.0	42.3	41.2	38.1	37.7	36.1	34.9	35.5	35.4	35.5	35.8	36.5	35.8	37.7	36.5	38.3	38.8	37.2	38.9	37.1	37.3
Thu 02 Aug	45.3	32.2	40.1	37.6	43.6	42.5	39.3	37.3	36.1	35.0	36.1	34.5	35.3	35.8	36.3	37.0	37.5	36.4	37.9	38.0	41.3	38.2	39.8	38.7
Fri 03 Aug	37.7	40.3	39.6	39.4	43.5	42.0	38.5	38.5	36.6	36.9	36.0	35.6	35.7	36.1	35.2	36.8	36.7	37.6	36.9	38.7	37.9	40.5	37.5	41.7
Sat 04 Aug	43.0	35.0	41.4	38.1	36.0	40.8	41.9	39.9	39.4	38.0	37.5	36.9	37.3	37.7	38.9	38.8	38.8	38.6	41.4	40.4	39.6	37.2	37.3	36.3
Sun 05 Aug	38.3	39.6	39.3	42.6	36.8	41.7	39.9	43.3	39.4	39.1	37.7	38.1	38.3	37.3	41.2	37.7								

	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 (Southbound)

22 Jul 2018 20:55 to 05 Aug 2018 15:55

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 22 Jul																					1	57	25	10
Mon 23 Jul	10	8	8	5	13	71	193	339	351	259	239	214	216	263	206	219	268	275	225	133	86	51	70	11
Tue 24 Jul	11	10	6	9	18	88	212	351	358	232	219	185	224	253	248	205	251	298	251	172	110	70	58	20
Wed 25 Jul	15	6	8	13	18	92	239	324	342	234	199	218	250	251	217	235	244	283	229	146	114	78	62	21
Thu 26 Jul	11	9	4	6	22	74	209	330	352	241	252	247	247	244	223	207	249	274	272	153	144	58	66	24
Fri 27 Jul	10	5	5	25	21	81	244	292	316	220	228	230	270	263	216	222	228	232	223	122	79	57	53	43
Sat 28 Jul	25	11	8	11	6	29	79	92	126	184	274	252	252	195	177	163	165	164	148	95	96	62	46	39
Sun 29 Jul	24	13	7	10	9	15	55	34	36	111	136	159	203	152	156	132	118	112	116	61	63	47	29	14
Mon 30 Jul	6	4	4	6	19	76	202	299	284	211	204	216	240	248	205	226	217	259	200	105	76	66	50	20
Tue 31 Jul	14	8	5	13	17	62	223	262	274	184	182	196	248	245	255	225	231	298	208	129	85	47	37	14
Wed 01 Aug	16	6	4	5	15	83	218	303	265	218	197	205	224	231	212	229	233	308	212	142	95	88	44	19
Thu 02 Aug	9	5	7	17	25	78	206	334	281	190	177	232	236	216	226	197	255	254	215	144	80	87	47	24
Fri 03 Aug	17	7	4	5	10	72	203	293	296	221	211	223	235	253	228	226	253	233	194	161	83	66	46	31
Sat 04 Aug	16	4	8	5	12	32	78	82	146	183	201	254	231	170	147	153	133	129	128	102	74	43	43	32
Sun 05 Aug	35	14	10	4	10	19	65	34	45	82	145	169	181	147	126	123								
Average Vehicle Count By Hour By WeekDay/Weekend/Overall																								
WDay	12	7	6	10	18	78	215	313	312	221	211	217	239	247	224	219	243	271	223	141	95	67	53	23
WEnd	25	11	8	8	9	24	69	61	88	140	189	209	217	166	152	185	139	135	131	86	76	52	36	24
OAll	16	8	6	10	15	62	173	241	248	198	205	214	233	224	203	211	219	240	202	128	91	63	48	23