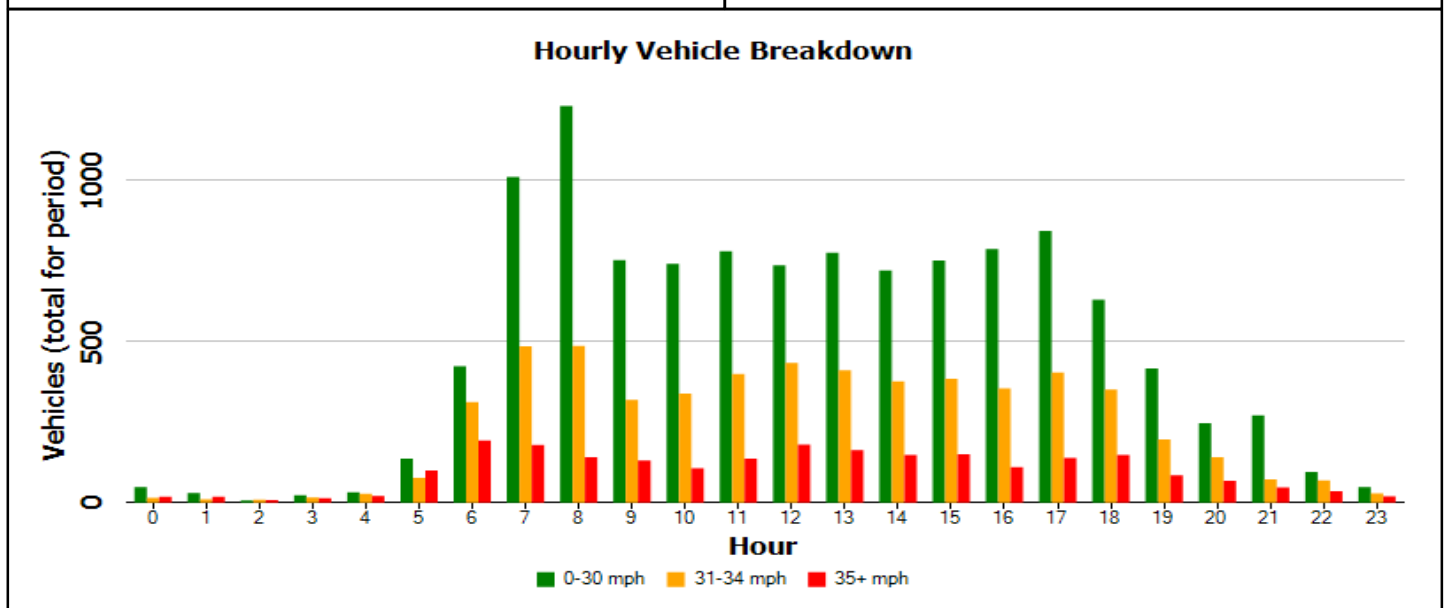


Haverhill - Vehicle Speed Analysis

Bumpstead Road (Southbound)

04 Dec 2016 17:05 to 11 Dec 2016 19:00

Speeding Summary			Speed Breakdown		
Speed (MPH)	Vehicles	%age	Speed (MPH)	Vehicles	%age
0-30	11,536	58.9%	0-20	1,629	8.3%
31-34	5,712	29.1%	21-25	2,743	14.0%
35-49	2,329	11.9%	26-30	7,164	36.6%
50+	23	0.1%	31-34	5,712	29.1%
Total:	19,600		36-40	1,817	9.3%
Max Speed:	71 MPH		41-45	385	2.0%
85%:	35.11 MPH		46-50	127	0.6%
Locations where 85% value >34mph are candidate for police enforcement			51-60	19	0.1%
			61-70	3	0.0%
			71+	1	0.0%
			Total:	19,600	



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	3	1			2	4											
35-49	9	7	6	8	17	88	155	145	108	81	64	67	109	97	91	91	79	94	101	68	48	39	24
31-34	7	6	5	12	22	70	283	450	430	228	219	263	301	275	273	282	275	297	269	150	114	62	55
0-30	27	17	6	17	25	115	383	964	1143	625	606	603	575	645	605	641	685	720	481	343	147	105	79

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		3			1				1	1		1	1		1
35-49	9	11	2	5	3	9	33	32	33	47	40	65	70	66	57	59	30	44	47	16	18	8	10
31-34	8	4	4	4	5	7	29	35	56	91	119	136	133	136	103	102	79	107	82	46	27	10	13
0-30	21	13	1	5	7	21	40	47	88	128	135	177	162	131	116	111	102	123	149	73	99	166	16

Haverhill - Vehicle Speed Analysis

Bumpstead Road (Southbound)

04 Dec 2016 17:05 to 11 Dec 2016 19:00

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 04 Dec																		36.4	35.3	35.6	38.8	33.5	42.9	38.0
Mon 05 Dec	37.9	35.0		38.3	38.1	40.6	36.4	33.7	32.6	34.1	34.2	34.7	36.0	33.6	36.0	33.6	33.5	33.9	34.9	34.9	35.8	38.2	33.0	34.0
Tue 06 Dec	34.1	35.0	33.2	32.7	34.8	36.9	36.3	34.5	33.7	33.1	34.4	33.7	35.8	33.8	34.8	34.1	33.8	34.0	35.4	35.6	34.7	36.5	35.5	37.0
Wed 07 Dec	38.3	31.2	38.3	42.9	42.9	38.7	37.4	33.9	33.6	33.6	33.4	34.8	34.8	33.9	33.6	33.6	33.3	34.0	34.1	32.7	37.2	36.1	35.4	34.7
Thu 08 Dec	40.8	41.9	38.5	44.3	34.4	42.5	37.3	33.9	33.2	33.1	33.1	33.3	33.2	33.9	33.2	34.1	33.5	33.0	34.9	33.6	35.9	34.8	36.2	44.2
Fri 09 Dec	34.9	36.0	42.5	34.4	34.7	38.9	36.5	35.5	33.2	34.0	33.2	34.4	33.6	35.1	34.6	34.6	34.6	34.4	35.1	35.0	35.4	38.6	37.9	35.2
Sat 10 Dec	35.4	39.6	36.0	37.5	34.1	36.2	39.7	37.2	35.5	36.3	34.9	35.4	36.1	35.5	35.7	36.0	35.4	36.0	35.2	35.6	30.5	20.9	37.9	37.6
Sun 11 Dec	37.7	38.8	50.6	40.7	39.6	43.1	37.3	41.1	39.1	38.6	35.9	36.4	37.0	37.3	37.8	37.1	37.4	37.6	36.0					

	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)

04 Dec 2016 17:05 to 11 Dec 2016 19:00

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 04 Dec																		63	87	48	32	24	18	8
Mon 05 Dec	10	5	0	11	21	46	128	277	317	207	152	171	196	190	191	206	199	193	161	109	63	36	20	5
Tue 06 Dec	9	4	6	7	12	56	168	339	316	174	182	190	187	206	158	193	188	216	173	97	63	34	30	14
Wed 07 Dec	8	8	4	8	12	58	171	320	346	175	180	170	195	209	206	181	212	250	174	110	75	62	29	19
Thu 08 Dec	6	9	4	5	10	56	178	314	372	207	185	194	178	187	217	198	211	234	175	107	46	44	46	11
Fri 09 Dec	10	4	3	6	9	59	179	310	330	171	192	212	229	225	197	236	229	218	168	138	62	30	33	24
Sat 10 Dec	18	15	5	11	9	32	67	72	140	173	182	230	215	184	161	158	115	111	105	88	113	160	22	14
Sun 11 Dec	20	13	2	3	6	5	36	43	37	96	112	148	151	149	115	114	97	101	86	0				
Average Vehicle Count By Hour By WeekDay/Weekend/Overall																								
WDay	9	6	3	7	13	55	165	312	336	187	178	187	197	203	194	203	208	222	170	112	62	41	32	15
WEnd	19	14	4	7	8	19	52	58	89	135	147	189	183	167	138	136	106	94	93	45	73	92	20	11
OAll	12	8	3	7	11	45	132	239	265	172	169	188	193	193	178	184	179	175	141	87	65	56	28	14