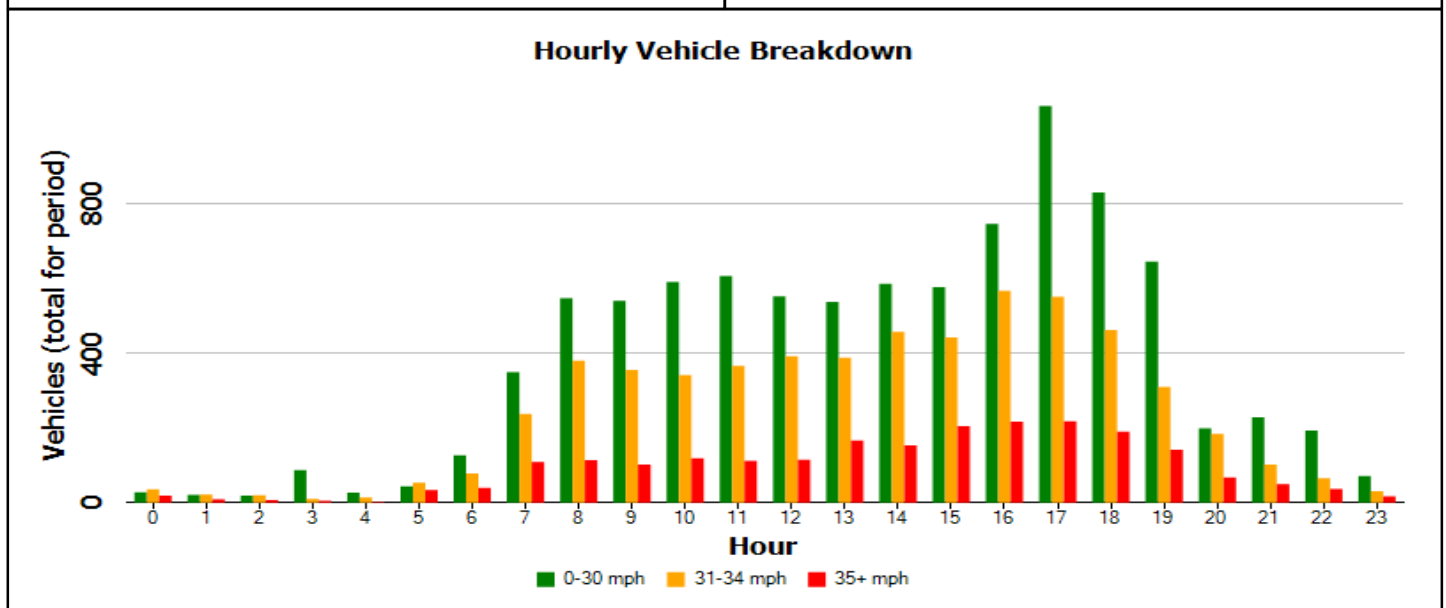


Haverhill - Vehicle Speed Analysis

Bumpstead Road (Northbound)

29 Aug 2016 13:25 to 04 Sep 2016 18:40

Speeding Summary			Speed Breakdown		
Speed (MPH)	Vehicles	%age	Speed (MPH)	Vehicles	%age
0-30	9,184	53.2%	0-20	1,590	9.2%
31-34	5,844	33.9%	21-25	1,717	9.9%
35-49	2,204	12.8%	26-30	5,877	34.0%
50+	28	0.2%	31-34	5,844	33.9%
Total:	17,260		36-40	1,804	10.5%
Max Speed:	71 MPH		41-45	334	1.9%
85%:	36.10 MPH		46-50	66	0.4%
Locations where 85% value >34mph are candidate for police enforcement			51-60	24	0.1%
			61-70	3	0.0%
			71+	1	0.0%
			Total:	17,260	



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	1	1			2	2		1	4	1	1		4	2	
35-49	9	5	5	3	2	30	35	87	92	58	75	67	74	118	99	148	174	179	160	124	58	38	29
31-34	21	14	12	7	7	43	64	204	313	260	220	251	266	281	346	355	474	463	404	271	156	83	59
0-30	17	11	9	15	22	36	104	291	493	419	415	412	412	397	470	450	543	571	401	407	157	168	89

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						2				2					2		
35-49	9	3	2	2		2	4	20	20	42	43	42	38	46	54	53	42	34	28	16	7	7	5
31-34	14	7	7	3	6	10	14	33	66	94	120	114	125	106	110	86	92	87	57	38	27	18	6
0-30	10	9	9	72	4	7	22	57	53	120	174	193	139	139	114	125	201	488	427	237	41	60	103

Haverhill - Vehicle Speed Analysis

Bumpstead Road (Northbound)

29 Aug 2016 13:25 to 04 Sep 2016 18:40

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 29 Aug														32.1	36.5	38.5	37.2	37.0	36.3	35.8	36.9	38.9	35.5	32.7
Tue 30 Aug	37.7	38.5	35.3	35.5	31.3	37.4	35.0	35.4	34.6	33.7	33.3	34.7	33.8	34.3	34.3	34.9	35.5	36.2	35.1	35.4	35.5	33.8	35.2	36.4
Wed 31 Aug	35.4	31.4	34.9	34.2	43.2	37.0	34.5	34.3	35.2	33.9	34.3	34.2	34.4	36.9	34.3	34.8	34.5	35.8	36.6	36.4	35.7	33.4	35.1	32.1
Thu 01 Sep	34.6	44.4	35.7	32.5	33.0	38.4	36.2	36.7	34.1	34.2	35.0	33.7	33.9	35.0	34.2	36.1	35.4	34.3	35.1	33.9	35.6	37.7	37.4	38.8
Fri 02 Sep	39.3	33.2	36.7	38.5	25.7	39.1	35.3	34.7	34.6	34.3	33.9	33.6	35.1	35.1	34.6	34.2	34.9	35.5	37.1	35.2	37.7	35.3	38.4	35.9
Sat 03 Sep	34.7	31.7	34.1	32.5	35.0	42.8	34.2	36.4	34.8	35.2	34.8	35.1	34.8	36.8	36.1	36.4	32.6	21.5	21.7	27.5	36.6	32.2	24.7	35.0
Sun 04 Sep	39.1	38.3	36.9	16.8	32.7	36.7	35.4	34.5	36.1	36.2	35.3	35.0	35.6	35.1	35.7	37.0	37.0	36.2	36.2					

	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)

29 Aug 2016 13:25 to 04 Sep 2016 18:40

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 29 Aug														51	134	109	112	109	119	110	61	55	37	7
Tue 30 Aug	7	9	6	7	4	25	41	134	210	197	188	149	192	178	195	214	261	261	216	168	76	58	32	28
Wed 31 Aug	10	7	7	10	4	29	59	145	220	169	156	172	183	169	210	203	275	285	196	163	84	60	37	22
Thu 01 Sep	13	10	6	6	15	22	54	143	251	182	172	188	176	192	188	193	266	304	252	220	86	75	39	14
Fri 02 Sep	17	5	7	2	8	33	49	161	218	190	194	221	203	208	188	235	277	258	183	142	64	45	34	25
Sat 03 Sep	9	7	9	2	4	10	27	78	89	185	199	206	186	164	138	156	232	514	450	291	77	85	114	21
Sun 04 Sep	24	12	9	75	6	10	13	32	50	71	138	145	116	127	140	110	103	95	62					

Average Vehicle Count By Hour By WeekDay/Weekend/Overall

WDay	12	8	7	6	8	27	51	146	225	185	178	183	189	174	183	191	238	243	193	161	74	59	36	19
WEnd	17	10	9	39	5	10	20	55	70	128	169	176	151	146	139	133	168	305	384	291	77	85	114	21
OAll	13	8	7	17	7	22	41	116	173	166	175	180	176	165	170	174	218	261	233	182	75	63	49	20