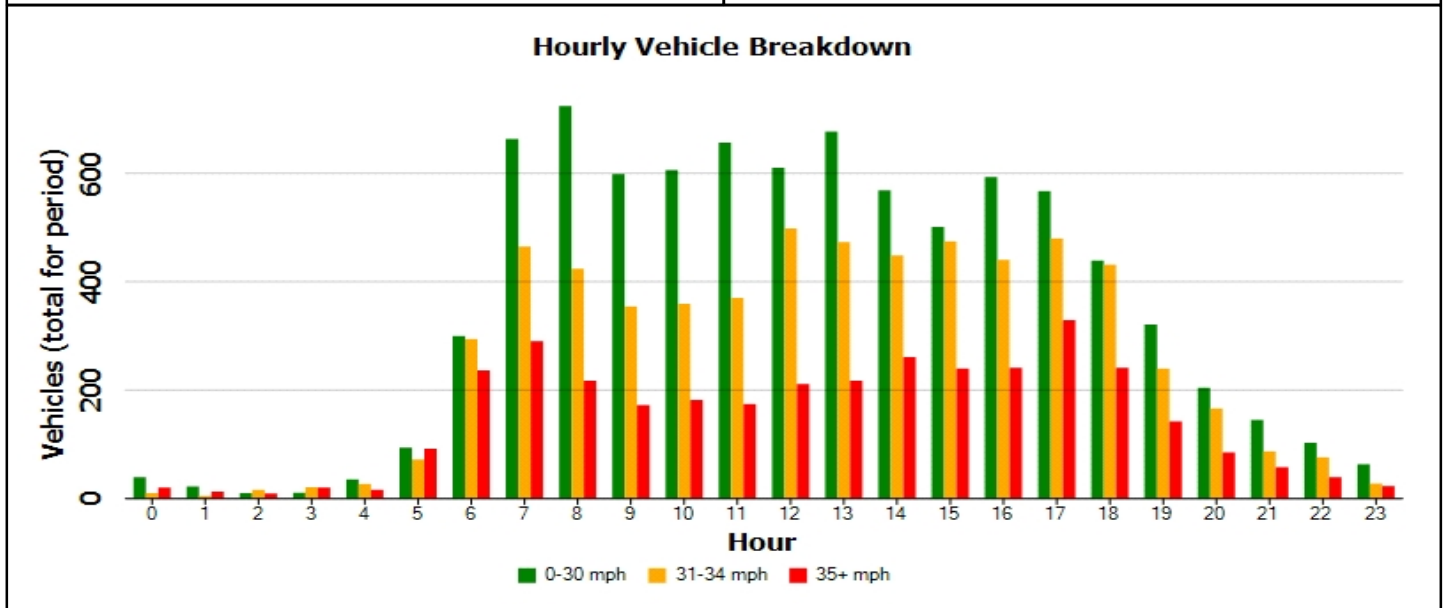


Haverhill - Vehicle Speed Analysis

Bumpstead Road (Southbound)

29 Aug 2016 13:40 to 04 Sep 2016 18:45

Speeding Summary			Speed Breakdown		
Speed (MPH)	Vehicles	%age	Speed (MPH)	Vehicles	%age
0-30	8,549	46.6%	0-20	1,042	5.7%
31-34	6,258	34.1%	21-25	1,967	10.7%
35-49	3,475	19.0%	26-30	5,540	30.2%
50+	53	0.3%	31-34	6,258	34.1%
Total:	18,335		36-40	2,642	14.4%
Max Speed:	71 MPH		41-45	711	3.9%
85%:	36.67 MPH		46-50	122	0.7%
Locations where 85% value >34mph are candidate for police enforcement			51-60	47	0.3%
			61-70	5	0.0%
			71+	1	0.0%
			Total:	18,335	



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	1				4	3	1	3	1	1	2	1			2		2	6	2	2	2	1	2
35-49	9	8	5	16	12	77	199	251	174	110	94	102	132	141	186	167	178	276	193	118	70	47	30	17
31-34	3	2	10	12	22	59	250	416	366	239	218	234	343	341	358	367	347	397	350	210	149	80	66	18
0-30	23	14	8	7	27	84	247	595	640	451	476	497	468	560	432	434	507	489	379	283	181	121	92	47

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	1		1		1		3	1	1	1	1	1					1
35-49	8	4	3	4	4	11	33	37	40	60	87	69	78	73	74	70	62	50	41	22	13	9	8	3
31-34	7	3	6	9	5	13	44	49	58	115	141	136	155	132	90	107	93	83	81	30	17	7	10	10
0-30	16	8	2	4	8	10	53	68	84	147	130	159	142	117	136	67	86	78	60	38	23	24	11	16

Haverhill - Vehicle Speed Analysis

Bumpstead Road (Southbound)

29 Aug 2016 13:40 to 04 Sep 2016 18:45

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														36.4	38.8	39.5	38.6	40.2	40.3	38.2	37.3	41.2	36.6	35.8
Tue 30 Aug	52.5	37.5	38.4	36.9	37.1	41.0	39.6	36.0	35.4	35.6	31.8	34.6	34.6	35.3	36.8	36.4	37.2	38.2	36.7	35.8	36.2	37.4	33.2	40.7
Wed 31 Aug	35.3	39.4	34.6	43.9	35.1	39.5	38.6	36.6	36.3	34.4	36.5	36.4	36.0	35.9	35.6	35.8	34.6	35.6	37.8	37.0	36.1	36.0	36.4	36.4
Thu 01 Sep	41.4	35.3	40.0	40.9	38.6	40.1	37.9	36.3	35.0	35.9	35.5	35.0	36.0	35.3	36.0	36.1	35.6	36.6	37.8	35.5	35.6	35.1	35.3	35.4
Fri 02 Sep	35.3	45.3	37.7	40.4	37.6	39.2	38.7	37.2	35.9	34.9	35.0	33.7	35.1	34.4	36.2	35.7	35.3	36.6	36.8	36.8	37.3	37.2	39.5	44.1
Sat 03 Sep	40.6	35.8	45.2	35.9	38.8	38.1	39.7	36.9	36.6	36.1	35.8	35.3	36.1	37.4	36.1	38.1	37.4	37.0	35.9	37.3	37.2	37.2	38.3	36.7
Sun 04 Sep	39.0	38.8	39.0	40.9	34.0	39.6	38.0	39.3	37.2	38.2	37.4	38.8	37.2	38.7	38.5	37.4	38.5	38.9	38.6					

	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)

29 Aug 2016 13:40 to 04 Sep 2016 18:45

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														40	135	126	114	106	108	78	81	36	26	10
Tue 30 Aug	6	3	5	9	19	51	161	324	281	197	198	232	237	213	193	217	227	260	213	155	71	47	40	28
Wed 31 Aug	12	6	4	5	15	65	161	329	281	205	219	165	239	255	239	198	222	289	213	121	68	57	38	17
Thu 01 Sep	11	7	6	8	11	59	200	304	314	206	189	191	213	246	199	204	240	269	205	155	117	63	49	14
Fri 02 Sep	8	9	8	13	16	49	177	306	307	193	183	247	255	288	210	225	229	240	189	104	65	47	36	15
Sat 03 Sep	14	9	7	8	11	25	85	104	107	220	205	226	206	201	163	122	132	132	120	90	53	40	29	30
Sun 04 Sep	18	6	5	9	6	9	46	51	75	103	153	139	169	124	138	123	110	80	63					
Average Vehicle Count By Hour By WeekDay/Weekend/Overall																								
WDay	9	6	6	9	15	56	175	316	296	200	197	209	236	240	195	194	206	233	186	123	80	50	38	17
WEnd	16	8	6	9	9	17	66	78	91	162	179	183	188	163	151	123	121	106	146	90	53	40	29	30
OAll	12	7	6	9	13	43	138	236	228	187	191	200	220	216	182	174	182	197	178	117	76	48	36	19