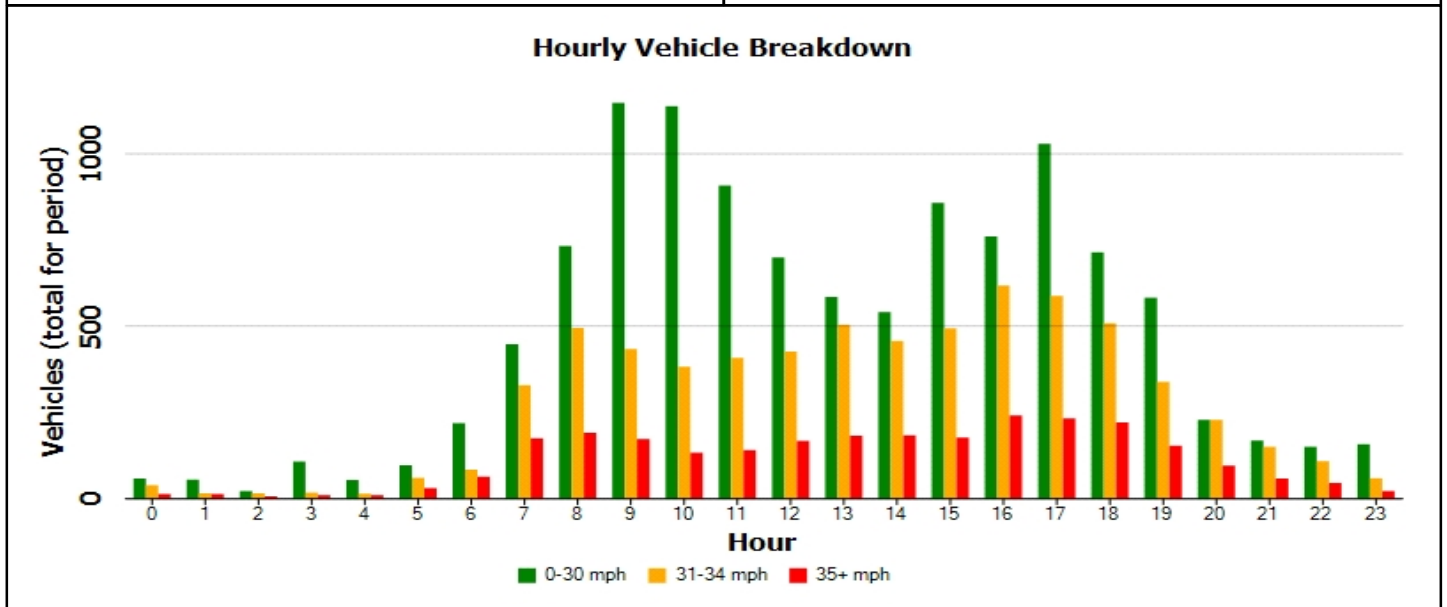


# Haverhill - Vehicle Speed Analysis

## Bumpstead Road (Northbound)

19 Jun 2016 17:40 to 26 Jun 2016 19:10

Speeding Summary			Speed Breakdown		
Speed (MPH)	Vehicles	%age	Speed (MPH)	Vehicles	%age
0-30	11,460	54.6%	0-20	3,263	15.5%
31-34	6,780	32.3%	21-25	1,724	8.2%
35-49	2,720	13.0%	26-30	6,473	30.8%
50+	24	0.1%	31-34	6,780	32.3%
<b>Total:</b>	<b>20,984</b>		36-40	2,270	10.8%
<b>Max Speed:</b>	<b>61</b> MPH		41-45	377	1.8%
<b>85%:</b>	<b>36.39</b> MPH		46-50	73	0.3%
Locations where 85% value >34mph are candidate for police enforcement			51-60	22	0.1%
			61-70	2	0.0%
			<b>Total:</b>	<b>20,984</b>	



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										1			3	1	4	2				2		
35-49	7	8	4	3	6	29	51	145	165	134	87	93	108	123	135	127	207	195	183	122	77	40	38	13
31-34	20	8	11	10	10	48	73	286	433	335	230	270	276	378	333	408	519	503	431	267	168	115	78	46
0-30	42	42	11	101	51	91	202	398	653	1054	978	737	535	453	424	558	576	877	631	438	168	119	105	41
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					3	1			2			1		1			1
35-49	6	5	3	7	4	2	12	30	26	39	46	44	59	59	46	47	30	36	37	32	18	16	8	8
31-34	19	8	5	8	5	13	11	43	62	99	153	138	150	127	124	86	99	85	78	72	60	35	31	13
0-30	16	13	11	7	3	6	17	50	79	93	160	171	164	132	117	300	184	152	83	145	60	50	45	117

**Haverhill - Vehicle Speed Analysis**  
**Bumpstead Road (Northbound)**  
**19 Jun 2016 17:40 to 26 Jun 2016 19:10**

<b>85% Speeds By Hour By Day</b>																								
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 19 Jun																		32.5	36.5	36.2	34.3	35.7	33.5	19.0
Mon 20 Jun	19.6	23.3	33.7		36.0	35.3	28.9	35.8	36.4	21.7	17.3	21.1	31.6	34.1	35.7	34.6	36.4	34.9	35.3	36.5	34.7	34.1	35.8	32.1
Tue 21 Jun	35.4	40.2	35.7	35.2	31.3	38.4	35.9	34.5	35.3	36.0	34.8	34.8	34.3	35.4	34.3	34.5	36.4	35.9	36.3	36.3	35.7	37.8	37.6	33.6
Wed 22 Jun	37.0	33.3	35.7	40.6	38.4	36.6	36.7	36.5	34.8	34.6	33.9	34.6	35.0	35.1	34.8	35.1	35.6	35.5	35.5	36.6	36.9	35.9	36.5	34.9
Thu 23 Jun	34.1	35.0	36.2	16.6	16.8	28.7	32.9	36.0	35.9	32.9	35.4	35.1	34.5	35.1	36.6	34.4	36.0	30.2	32.4	34.7	35.5	36.3	35.0	38.3
Fri 24 Jun	36.7	60.2	33.5	32.4	33.4	37.8	37.0	35.8	35.4	34.9	33.9	34.9	35.1	34.8	36.0	34.4	36.1	35.5	35.1	34.3	36.9	35.6	35.1	36.6
Sat 25 Jun	35.4	33.1	32.5	35.4	38.5	35.3	39.8	37.7	35.9	35.6	35.5	35.3	35.7	35.4	34.7	28.3	32.3	34.7	36.8	34.7	37.7	35.7	33.9	37.9
Sun 26 Jun	35.3	36.5	39.2	42.5	42.3	36.1	40.0	38.0	36.1	36.4	34.8	36.9	35.6	36.0	36.7	37.5	35.5	36.2						

	<b>No vehicles detected.</b>
	<b>No enforcement applicable.</b>
	<b>5mph or less over 85% enforceable speed.</b>
	<b>5 to 10mph over 85% enforceable speed.</b>
	<b>10mph or more over 85% enforceable speed.</b>

**Haverhill - Vehicle Speed Analysis**  
**Bumpstead Road (Northbound)**  
**19 Jun 2016 17:40 to 26 Jun 2016 19:10**

<b>Vehicle Count By Hour By Day</b>																								
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 19 Jun																		12	104	106	67	44	38	110
Mon 20 Jun	32	36	3	1	4	33	90	140	255	683	667	461	234	187	193	200	251	302	213	140	63	44	39	18
Tue 21 Jun	6	5	5	6	4	22	50	197	238	209	161	160	197	159	180	241	282	303	218	113	81	49	38	10
Wed 22 Jun	9	10	5	2	6	26	54	176	258	212	111	160	162	180	175	192	260	283	243	136	82	65	43	24
Thu 23 Jun	12	5	11	94	47	61	86	168	282	201	170	141	154	228	162	199	215	435	361	226	89	46	43	16
Fri 24 Jun	10	3	2	11	6	26	46	148	218	218	186	179	172	200	185	262	298	254	210	212	98	72	58	32
Sat 25 Jun	15	8	9	14	8	15	29	80	119	170	209	201	190	165	155	304	207	167	95	143	72	57	46	29
Sun 26 Jun	26	18	10	8	4	6	12	43	48	61	150	155	184	153	132	131	106	94	0	0				
<b>Average Vehicle Count By Hour By WeekDay/Weekend/Overall</b>																								
WDay	14	12	5	23	13	34	65	166	250	305	259	220	184	191	179	219	261	315	249	165	83	55	44	20
WEnd	21	13	10	11	6	11	21	62	84	116	180	178	187	159	144	218	157	117	66	88	70	51	42	70
OAll	16	12	6	19	11	27	52	136	203	251	236	208	185	182	169	218	231	252	181	137	79	54	44	34