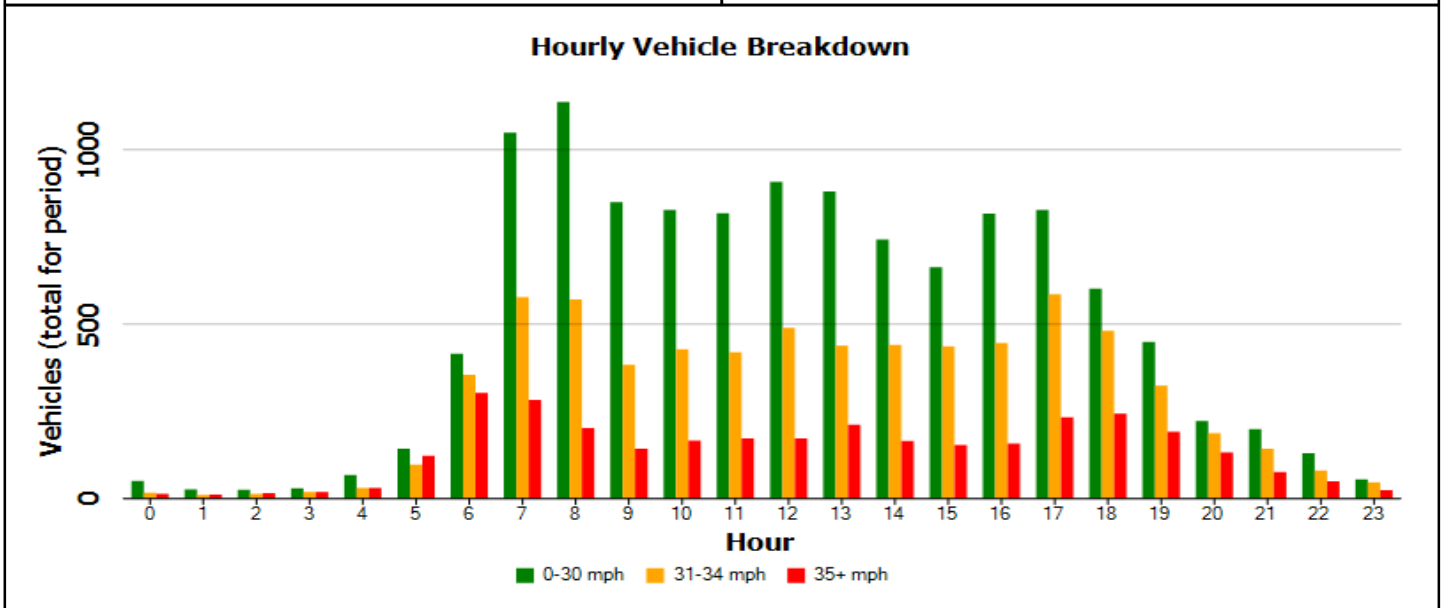


# Haverhill - Vehicle Speed Analysis

## Bumpstead Road (Northbound)

**15 May 2016 16:45 to 22 May 2016 14:20**

Speeding Summary			Speed Breakdown		
Speed (MPH)	Vehicles	%age	Speed (MPH)	Vehicles	%age
0-30	11,925	53.7%	0-20	1,619	7.3%
31-34	7,014	31.6%	21-25	2,830	12.7%
35-49	3,228	14.5%	26-30	7,476	33.6%
50+	56	0.3%	31-34	7,014	31.6%
<b>Total:</b>	<b>22,223</b>		36-40	2,471	11.1%
<b>Max Speed:</b>	<b>71</b> MPH		41-45	590	2.7%
<b>85%:</b>	<b>35.79</b> MPH		46-50	167	0.8%
Locations where 85% value >34mph are candidate for police enforcement			51-60	48	0.2%
			61-70	6	0.0%
			71+	2	0.0%
			<b>Total:</b>	<b>22,223</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+			2			5	11	2					2	2		1		1	5	4	1	2		3
35-49	6	5	10	14	26	101	252	244	168	96	105	101	86	132	119	126	134	179	184	142	92	57	32	13
31-34	7	5	6	15	25	81	312	532	526	289	295	266	324	291	356	362	409	488	385	246	149	111	55	33
0-30	29	12	21	22	48	137	367	973	1046	718	643	629	710	695	689	589	741	728	509	380	181	154	99	46
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+								2		2	2								1	2	5		1	
35-49	7	6	3	5	4	16	40	34	34	45	59	71	84	77	46	26	23	53	53	43	34	17	16	8
31-34	10	5	7	4	5	16	42	45	45	94	133	153	165	147	84	74	37	98	96	78	38	32	25	13
0-30	21	14	4	7	19	6	48	75	90	131	184	189	198	185	53	74	75	99	92	69	41	45	31	9

**Haverhill - Vehicle Speed Analysis**  
**Bumpstead Road (Northbound)**  
**15 May 2016 16:45 to 22 May 2016 14:20**

<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 15 May																		38.4	37.4	38.0	40.5	36.8	39.2	39.8
Mon 16 May	40.4	30.1	41.7	38.3	39.7	37.3	38.5	35.9	34.6	34.2	34.2	33.1	34.1	34.5	33.9	36.0	35.3	35.3	38.0	38.0	35.8	38.2	36.2	44.6
Tue 17 May	35.8	48.7	44.2	36.6	36.4	40.4	39.3	35.9	35.8	34.9	34.4	34.5	35.0	33.6	34.6	34.4	32.2	33.6	33.5	34.1	37.8	35.5	39.1	33.6
Wed 18 May	38.0	33.7	43.0	38.6	41.2	40.8	38.5	35.4	33.2	33.8	33.8	34.4	32.7	35.1	34.5	34.6	35.0	34.8	36.6	35.7	38.1	36.5	36.9	35.1
Thu 19 May	30.8	42.0	41.2	42.6	32.5	41.5	39.4	35.0	34.4	34.2	34.3	34.4	34.4	34.6	34.0	34.8	34.2	36.2	35.5	37.5	36.1	36.6	33.4	37.0
Fri 20 May	35.7	32.5	30.9	39.3	39.1	40.3	38.5	35.5	34.1	32.9	34.9	34.4	33.6	35.7	35.1	35.6	35.8	35.7	38.3	37.0	38.3	37.8	33.6	45.2
Sat 21 May	37.5	38.1	40.2	42.3	33.9	41.9	39.9	37.0	35.4	35.0	34.8	35.3	35.7	35.7	37.5	36.2	35.6	36.3	37.7	38.0	40.6	36.6	37.8	38.7
Sun 22 May	34.7	37.8	40.7	36.9	36.1	38.9	38.9	42.0	39.8	38.2	37.8	36.6	36.4	36.7	39.1									

	<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)**  
**15 May 2016 16:45 to 22 May 2016 14:20**

<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 15 May																	0	83	108	67	51	41	25	9
Mon 16 May	10	7	8	10	23	63	198	330	342	226	205	193	248	198	256	177	251	234	217	159	88	51	41	13
Tue 17 May	10	3	7	11	19	61	207	364	298	211	220	217	182	218	235	220	237	306	264	150	80	50	31	15
Wed 18 May	8	4	7	7	19	66	197	358	371	222	185	173	261	225	207	217	257	316	210	137	70	85	43	23
Thu 19 May	9	5	9	12	16	65	182	362	387	207	200	206	198	214	215	228	274	279	184	147	94	79	38	23
Fri 20 May	5	3	8	11	22	69	158	337	342	237	233	207	233	265	251	236	265	261	208	179	91	59	33	21
Sat 21 May	12	12	8	7	14	29	76	117	127	169	229	217	249	237	158	174	135	167	134	125	67	53	48	21
Sun 22 May	26	13	6	9	14	9	54	39	42	103	149	196	198	172	25									
<b>Average Vehicle Count By Hour By WeekDay/Weekend/Overall</b>																								
WDay	8	4	8	10	20	65	188	350	348	221	209	199	224	224	233	216	257	279	217	154	85	65	37	19
WEnd	19	13	7	8	14	19	65	78	85	136	189	207	224	205	110	174	108	125	121	96	59	47	37	15
OAll	11	7	8	10	18	52	153	272	273	196	203	201	224	218	202	209	227	235	189	138	77	60	37	18