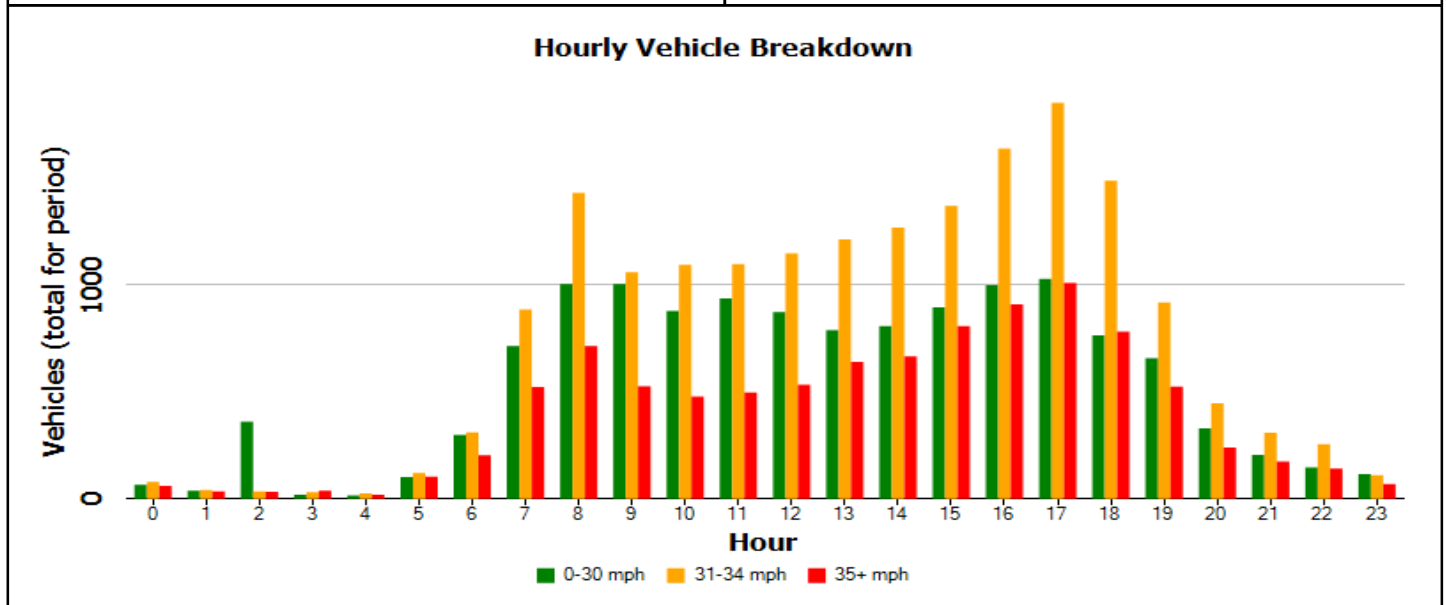


Haverhill - Vehicle Speed Analysis

Bumpstead Road (Northbound)

09 Sep 2018 18:30 to 23 Sep 2018 18:15

Speeding Summary			Speed Breakdown		
Speed (MPH)	Vehicles	%age	Speed (MPH)	Vehicles	%age
0-30	12,987	31.8%	0-20	877	2.1%
31-34	18,146	44.5%	21-25	1,487	3.6%
35-49	9,577	23.5%	26-30	10,623	26.0%
50+	105	0.3%	31-34	18,146	44.5%
Total:	40,815		36-40	7,687	18.8%
Max Speed:	66 MPH		41-45	1,574	3.9%
85%:	37.42 MPH		46-50	316	0.8%
Locations where 85% value >34mph are candidate for police enforcement			51-60	98	0.2%
			61-70	7	0.0%
			Total:	40,815	



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	4	1	5	3	2	4	8		1	3	6	8	6	6	5	4	2
35-49	34	16	20	19	13	84	177	442	628	373	308	307	348	438	471	609	734	856	669	391	169	128	97
31-34	49	26	16	20	23	104	274	769	1266	831	739	718	784	872	897	1099	1369	1611	1289	710	345	238	196
0-30	52	27	352	11	11	91	265	636	902	843	630	718	662	642	578	770	880	915	665	509	278	158	112

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					1	2		1	1	4	3	5	1	3	2	1	2	2	3		2
35-49	25	17	11	18	6	18	20	76	79	147	165	180	172	194	191	189	163	141	101	123	61	41	39
31-34	29	15	17	10	3	15	35	113	159	224	350	375	359	337	366	266	262	233	192	204	99	70	58
0-30	12	11	6	7	3	10	32	75	98	157	245	216	207	143	226	122	115	109	96	146	50	46	33

Haverhill - Vehicle Speed Analysis

Bumpstead Road (Northbound)

09 Sep 2018 18:30 to 23 Sep 2018 18:15

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 09 Sep																			36.9	38.0	37.8	38.6	41.1	36.8
Mon 10 Sep	36.6	32.9	40.6	43.8	37.7	39.1	36.7	37.4	36.6	35.7	35.2	36.1	36.7	36.5	36.3	37.2	36.6	36.9	37.5	37.8	39.6	40.1	38.4	41.5
Tue 11 Sep	41.3	36.7	35.7	40.2	37.5	39.9	36.8	37.3	36.6	35.8	36.7	36.0	35.9	36.3	37.1	36.8	37.6	36.2	37.4	37.9	36.5	37.3	38.1	36.0
Wed 12 Sep	37.6	39.0	40.7	35.7	36.3	38.3	36.9	35.4	37.1	35.8	37.6	36.0	36.6	37.1	35.8	35.6	36.8	37.9	37.5	37.3	37.2	36.5	38.7	39.2
Thu 13 Sep	37.2	38.2	45.2	41.2	37.9	37.2	36.7	36.7	37.4	36.5	35.9	36.3	37.0	38.2	37.2	37.0	37.0	37.2	38.2	37.5	36.4	41.5	39.0	39.8
Fri 14 Sep	35.4	39.5	39.0	41.0	38.3	39.5	39.1	37.5	37.4	36.4	35.9	36.8	36.4	36.6	35.9	36.6	36.9	37.2	37.5	37.1	37.1	38.2	37.0	36.0
Sat 15 Sep	38.0	42.4	36.6	34.9	40.0	43.7	34.6	39.3	37.0	37.9	37.3	37.5	35.8	37.3	36.8	38.6	38.4	37.8	37.2	37.5	37.2	34.8	38.0	36.6
Sun 16 Sep	41.7	42.1	35.4	39.5	37.5	43.2	37.0	36.8	37.6	38.8	37.8	38.1	37.7	38.6	37.6	39.9	38.6	38.9	38.1	37.9	41.3	37.9	39.3	37.2
Mon 17 Sep	38.4	32.1	40.7	38.5	37.5	41.7	38.0	36.8	35.6	35.3	36.4	35.2	36.1	36.9	37.1	37.6	37.0	37.9	37.6	38.5	36.0	38.1	39.2	37.0
Tue 18 Sep	38.4	32.9	42.3	33.7	38.2	38.0	38.2	36.3	36.7	36.7	36.4	36.1	37.0	37.5	36.7	36.9	37.4	37.5	36.6	35.9	38.1	37.2	39.0	35.9
Wed 19 Sep	36.6	36.3	39.3	40.2	37.1	38.7	37.9	37.2	36.5	36.6	35.7	36.9	36.7	37.0	37.5	37.0	36.5	36.9	36.7	36.1	36.6	36.0	37.6	38.8
Thu 20 Sep	39.9	37.7	38.5	34.9	32.5	37.6	38.5	36.6	37.2	35.8	37.0	36.6	36.8	36.4	37.7	36.3	37.5	36.8	36.3	37.1	37.1	38.4	37.6	31.9
Fri 21 Sep	21.6	35.7	14.6	40.9	32.1	37.7	37.8	36.9	36.4	36.1	36.2	35.8	36.8	35.6	37.9	38.8	36.9	37.4	36.7	37.1	35.9	36.4	37.2	37.3
Sat 22 Sep	37.6	39.9	38.6	41.5		35.6	39.0	36.5	36.9	37.5	35.9	36.5	37.0	38.5	37.8	36.9	38.5	37.5	37.8	36.4	38.0	37.7	37.9	35.7
Sun 23 Sep	39.8	38.3	40.8	41.3	41.0	40.2	36.4	40.8	36.6	37.4	35.8	36.2	37.2	37.4	37.9	38.9	37.6	38.1						

	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)

09 Sep 2018 18:30 to 23 Sep 2018 18:15

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 09 Sep																			36	111	60	36	28	11
Mon 10 Sep	7	4	2	6	7	26	67	180	271	239	172	156	177	210	176	252	299	322	279	145	71	49	38	18
Tue 11 Sep	7	7	5	6	3	23	84	179	287	185	174	173	171	195	183	260	284	368	265	165	73	61	38	12
Wed 12 Sep	16	8	6	6	4	30	79	179	305	180	177	135	178	165	178	219	291	340	283	170	78	42	37	13
Thu 13 Sep	14	11	6	5	4	29	62	183	291	185	166	164	188	187	211	263	296	373	266	169	93	48	32	21
Fri 14 Sep	12	7	8	7	9	35	78	169	273	213	180	171	188	225	211	271	330	305	220	156	108	51	55	26
Sat 15 Sep	11	9	9	6	4	13	23	89	135	213	217	223	218	225	206	162	156	183	136	135	56	56	41	35
Sun 16 Sep	22	14	7	7	3	9	16	44	52	85	173	166	187	168	187	127	121	95	108	115	44	29	21	12
Mon 17 Sep	11	3	5	2	6	24	66	178	276	182	146	179	191	189	200	234	285	302	240	149	79	47	41	23
Tue 18 Sep	11	4	4	3	6	32	72	185	259	222	177	171	183	161	208	224	291	361	274	175	71	55	48	16
Wed 19 Sep	8	8	7	5	3	31	75	188	298	198	146	187	166	169	198	243	300	349	286	155	68	63	40	22
Thu 20 Sep	10	6	2	3	2	26	70	220	258	214	147	207	162	226	188	234	300	370	248	176	82	64	46	31
Fri 21 Sep	39	11	344	7	3	24	67	187	283	232	194	204	198	225	194	281	313	300	268	156	74	48	32	24
Sat 22 Sep	18	10	7	12	1	16	34	95	112	176	230	238	196	153	249	153	152	122	111	114	53	36	42	30
Sun 23 Sep	16	11	11	10	4	5	15	38	37	55	141	148	140	133	142	138	113	84	0					
Average Vehicle Count By Hour By WeekDay/Weekend/Overall																								
WDay	14	7	39	5	5	28	72	185	280	205	168	175	180	195	195	248	299	339	263	162	80	53	41	21
WEnd	17	11	9	9	3	11	22	67	84	132	190	194	185	170	196	145	136	121	92	119	53	39	33	22
OAll	14	8	30	6	4	23	58	151	224	184	174	180	182	188	195	219	252	277	212	149	72	49	39	21