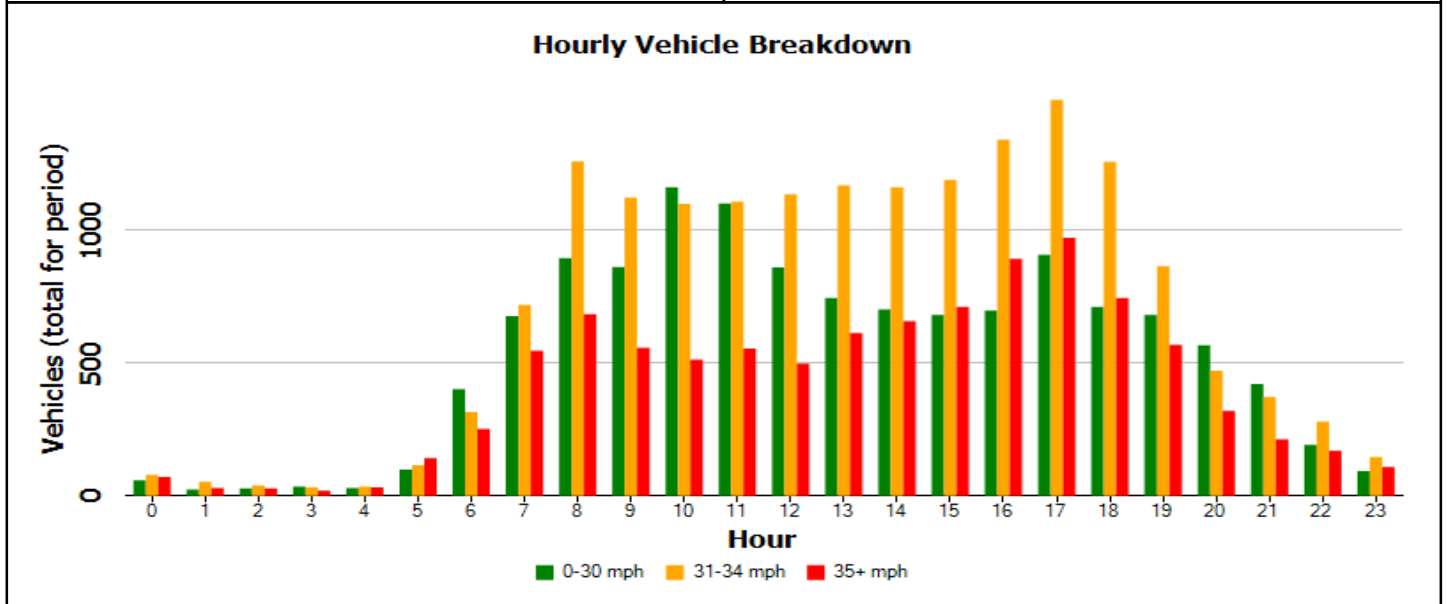


Haverhill - Vehicle Speed Analysis

Bumpstead Road (Northbound)

22 Jul 2018 20:55 to 05 Aug 2018 16:00

Speeding Summary			Speed Breakdown		
Speed (MPH)	Vehicles	%age	Speed (MPH)	Vehicles	%age
0-30	12,641	32.1%	0-20	2,087	5.3%
31-34	16,874	42.8%	21-25	1,333	3.4%
35-49	9,811	24.9%	26-30	9,221	23.4%
50+	91	0.2%	31-34	16,874	42.8%
Total: 39,417			36-40	7,878	20.0%
Max Speed: 61 MPH			41-45	1,646	4.2%
85%: 38.33 MPH			46-50	287	0.7%
Locations where 85% value >34mph are candidate for police enforcement			51-60	86	0.2%
			61-70	5	0.0%
			Total: 39,417		



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					2	1	3	3		1	3	3	2	6	1	4	7	6	7	7	3	2
35-49	33	17	16	10	21	114	212	461	593	430	347	349	324	445	458	545	770	848	618	441	246	172	136
31-34	38	30	22	19	27	96	282	606	1097	871	787	768	792	876	859	954	1181	1343	1111	710	387	293	215
0-30	37	11	16	28	26	81	365	592	704	685	623	718	702	609	579	579	628	857	655	553	438	352	146

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+	3		1			1		2	3	1	2		2	1		3	2		2			1	
35-49	33	12	10	9	10	25	39	81	86	127	163	203	169	165	194	164	118	118	120	121	67	37	31
31-34	41	22	17	12	7	19	34	114	164	254	314	341	345	295	304	237	162	150	149	156	84	79	65
0-30	21	12	11	6	3	18	37	85	192	178	540	384	160	137	124	103	70	52	57	129	129	70	46

Haverhill - Vehicle Speed Analysis

Bumpstead Road (Northbound)

22 Jul 2018 20:55 to 05 Aug 2018 16:00

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 22 Jul																					27.5	36.2	37.7	37.7
Mon 23 Jul	37.2	31.3	33.3	36.3	31.3	39.2	37.3	38.9	36.5	36.1	35.5	35.4	36.5	36.3	37.2	37.1	38.0	37.0	37.5	37.4	38.7	37.3	38.5	41.0
Tue 24 Jul	37.1	41.6	37.5	32.5	36.4	39.0	37.4	37.4	36.9	37.0	36.9	35.9	37.0	36.6	37.0	37.9	37.1	37.4	36.5	37.5	37.2	37.4	37.2	40.5
Wed 25 Jul	42.5	35.4	41.1	34.7	37.9	39.9	37.2	38.7	37.3	36.9	36.7	37.5	36.3	36.3	36.6	37.0	37.4	36.9	37.3	38.4	39.2	38.8	39.7	38.7
Thu 26 Jul	41.6	43.6	39.0	35.0	35.2	39.6	37.9	38.0	37.8	36.7	36.1	35.5	36.2	38.0	35.8	36.6	38.3	38.1	37.5	38.6	40.7	36.6	37.2	38.3
Fri 27 Jul	39.3	38.7	32.5	31.1	39.6	38.6	38.8	38.7	37.3	36.5	36.1	36.0	35.6	37.1	38.2	37.1	37.5	36.6	37.0	34.6	23.1	22.8	36.2	37.8
Sat 28 Jul	39.7	36.2	37.8	42.1	38.5	41.6	37.8	38.5	35.1	37.1	36.8	36.6	36.8	37.6	37.9	38.9	38.6	38.0	39.0	39.5	37.6	38.0	37.7	38.6
Sun 29 Jul	42.2	39.9	38.7	38.9	43.1	35.3	39.4	39.6	37.8	35.8	25.6	29.9	37.0	37.7	36.4	38.4	37.4	38.4	38.6	37.6	33.3	37.0	36.8	41.2
Mon 30 Jul	41.0	36.0	36.0		39.6	41.1	35.6	37.9	37.9	35.9	36.5	36.2	36.0	36.5	36.9	37.5	38.0	37.2	36.8	39.6	39.7	36.8	37.3	40.2
Tue 31 Jul	40.2	37.7	42.7	32.5	39.0	41.5	28.4	31.2	36.6	35.9	36.5	35.8	35.9	36.3	37.2	37.7	38.3	37.1	38.0	38.3	36.1	38.4	36.3	43.5
Wed 01 Aug	39.5	40.3	39.3	41.0	37.9	41.3	37.3	38.0	36.3	36.4	36.1	35.5	35.1	36.1	37.1	36.7	37.7	38.3	37.8	37.3	37.3	37.2	37.1	37.5
Thu 02 Aug	39.0	37.4	36.0	37.5	37.7	39.3	38.6	37.4	36.6	36.6	36.1	37.4	36.4	37.7	37.7	36.5	37.4	37.1	37.1	38.0	37.4	38.5	37.5	45.1
Fri 03 Aug	35.6	34.2		34.8	38.5	39.4	37.1	38.2	37.4	36.5	36.5	37.0	35.0	36.7	36.5	37.6	37.6	38.5	37.1	38.4	38.4	39.8	37.3	39.3
Sat 04 Aug	42.0	40.2	40.0	39.3	38.5	38.9	39.7	38.1	38.5	37.2	36.1	37.4	37.4	37.5	37.8	37.2	39.1	38.8	39.1	37.3	37.9	37.2	36.6	38.2
Sun 05 Aug	36.1	37.6	42.9	40.0	32.5	41.4	41.0	37.8	40.1	38.0	37.6	37.4	37.8	38.0	38.0	39.3								

	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)

22 Jul 2018 20:55 to 05 Aug 2018 16:00

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 22 Jul																					3	49	22	22
Mon 23 Jul	8	4	9	7	4	21	74	158	257	216	157	194	171	196	204	221	282	318	248	132	85	73	57	18
Tue 24 Jul	7	3	4	3	9	20	84	152	250	184	159	178	162	175	173	212	269	338	281	175	90	66	52	23
Wed 25 Jul	13	7	6	10	9	42	81	152	231	210	184	188	174	226	203	180	267	360	264	174	88	76	49	27
Thu 26 Jul	20	8	5	4	7	25	85	155	234	181	194	171	189	191	192	221	255	324	222	161	95	67	59	25
Fri 27 Jul	13	3	4	17	8	36	69	167	214	191	188	183	185	182	182	249	267	321	296	282	295	232	45	38
Sat 28 Jul	26	12	17	8	10	23	43	78	210	180	204	241	193	153	194	126	132	110	134	123	80	52	49	32
Sun 29 Jul	26	13	7	9	4	16	21	50	59	102	449	319	162	122	129	108	85	100	93	146	127	43	37	16
Mon 30 Jul	4	5	4	1	4	25	61	129	216	210	140	188	182	207	195	191	225	287	217	144	87	52	42	23
Tue 31 Jul	5	5	6	2	7	36	176	255	258	183	155	162	189	191	181	206	289	277	244	164	97	70	48	15
Wed 01 Aug	13	7	7	4	12	35	76	168	258	200	205	208	175	199	181	206	254	260	209	150	84	48	59	24
Thu 02 Aug	12	10	8	5	5	28	67	177	249	202	183	161	183	168	185	193	230	318	227	161	87	81	42	15
Fri 03 Aug	14	6	1	4	9	25	87	149	230	209	193	205	211	197	206	200	245	252	182	168	70	55	46	36
Sat 04 Aug	19	5	4	6	4	14	30	94	132	173	207	217	181	191	163	160	135	110	101	137	70	43	34	32
Sun 05 Aug	27	16	11	4	2	10	16	60	44	105	159	151	140	132	136	113	0							
Average Vehicle Count By Hour By WeekDay/Weekend/Overall																								
WDay	11	6	5	6	7	29	86	166	240	199	176	184	182	193	190	208	258	306	239	171	108	82	50	24
WEnd	25	12	10	7	5	16	28	71	111	140	255	232	169	150	156	127	88	107	109	135	91	47	36	26
OAll	15	7	7	6	7	25	69	139	203	182	198	198	178	181	180	185	210	260	209	163	104	72	46	25