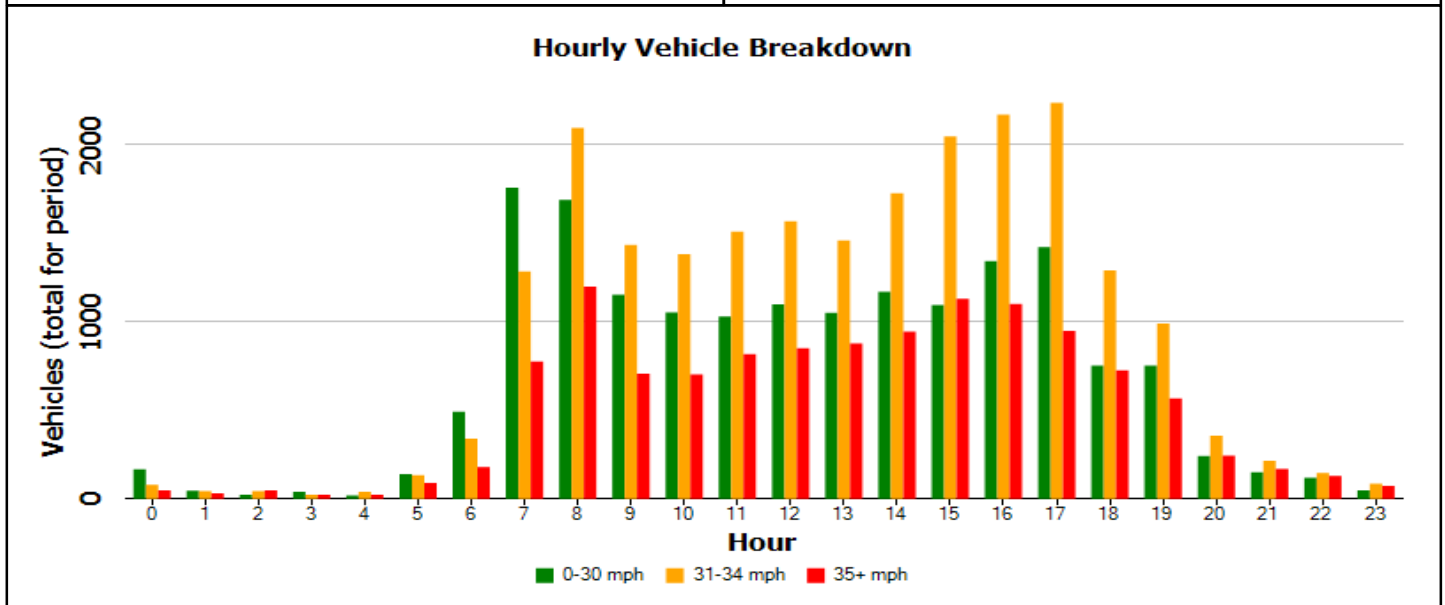


Haverhill - Vehicle Speed Analysis

Bumpstead Road (Northbound)

01 Nov 2020 17:50 to 22 Nov 2020 13:15

Speeding Summary			Speed Breakdown		
Speed (MPH)	Vehicles	%age	Speed (MPH)	Vehicles	%age
0-30	16,805	32.4%	0-20	2,712	5.2%
31-34	22,657	43.7%	21-25	2,087	4.0%
35-49	12,303	23.7%	26-30	12,006	23.2%
50+	70	0.1%	31-34	22,657	43.7%
Total:	51,835		36-40	10,260	19.8%
Max Speed:	61 MPH		41-45	1,752	3.4%
85%:	37.94 MPH		46-50	291	0.6%
Locations where 85% value >34mph are candidate for police enforcement			51-60	68	0.1%
			61-70	2	0.0%
			Total:	51,835	



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	5	1	2	2	3	4	1	1	2	6	4	2	2	1	3
35-49	37	21	33	20	18	79	154	702	1066	552	455	546	586	643	715	952	949	828	584	445	197	125	97
31-34	63	33	29	13	28	114	310	1134	1958	1231	995	1049	1151	1117	1383	1766	1940	2048	1125	776	281	164	112
0-30	154	25	17	28	8	126	346	1119	1314	1019	888	819	796	761	816	966	1233	1275	676	507	176	107	92

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		3	3	2	3	3	1	1	2		3				1
35-49	10	10	15	3	5	9	23	66	125	150	241	266	257	226	225	174	145	113	133	119	43	41	29
31-34	16	11	13	10	11	18	29	149	135	202	384	457	415	339	341	278	227	185	163	213	74	49	34
0-30	12	20	5	10	11	12	145	635	371	131	162	209	301	288	351	126	107	144	76	243	64	42	25

Haverhill - Vehicle Speed Analysis

Bumpstead Road (Northbound)

01 Nov 2020 17:50 to 22 Nov 2020 13:15

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 01 Nov																		33.2	39.3	36.2	38.8	37.3	38.5	40.4
Mon 02 Nov	45.3	37.9	42.1	39.6	37.9	37.4	36.5	37.7	37.7	38.8	35.0	36.8	36.8	36.6	37.5	38.8	37.5	36.6	36.7	38.1	37.4	38.8	38.7	40.8
Tue 03 Nov	36.8	41.9	37.7	34.2	37.7	38.2	36.0	31.6	39.1	36.4	36.1	35.7	36.5	37.2	36.9	36.7	37.4	36.6	36.8	37.6	36.7	37.9	38.8	38.9
Wed 04 Nov	37.2	39.6	36.3	40.4	45.4	35.1	35.9	36.7	37.0	36.3	36.6	36.9	36.5	36.7	36.5	36.5	36.3	35.9	37.4	37.2	36.9	37.0	39.1	38.7
Thu 05 Nov	40.8	37.5	38.0	39.9	32.5	39.4	36.6	36.6	36.2	37.1	35.6	37.0	36.6	35.9	37.6	37.8	36.6	35.5	37.3	37.4	35.9	37.1	44.4	37.5
Fri 06 Nov	37.7	36.8	39.0	28.7	32.5	38.9	38.5	36.8	36.3	35.9	37.0	36.3	36.9	37.5	37.4	37.0	37.1	36.1	37.9	37.1	37.8	37.8	38.3	37.5
Sat 07 Nov	39.8	33.8	39.2	51.6	36.3	38.6	34.7	36.2	38.5	37.1	37.4	37.5	37.6	38.2	37.7	37.1	37.5	37.2	38.2	37.1	37.7	38.7	32.0	39.6
Sun 08 Nov	36.0	37.5	41.3	32.1	46.2	32.5	36.9	37.5	39.5	38.2	38.1	37.7	37.2	37.1	38.3	38.3	39.0	37.5	37.9	36.6	35.9	36.1	36.3	36.0
Mon 09 Nov	37.5	33.7	32.5	27.1	32.1	37.3	37.4	37.1	36.7	36.8	36.6	36.6	36.9	37.2	36.2	37.3	36.7	36.1	36.8	38.2	37.7	39.1	34.5	40.9
Tue 10 Nov	38.6	36.0	40.7	44.6	32.5	38.7	35.8	37.0	36.8	37.2	36.5	36.9	37.2	36.8	37.3	36.6	36.4	36.5	35.7	37.4	35.1	40.9	38.8	37.3
Wed 11 Nov	35.7	40.8	44.4	39.8	36.0	37.0	36.2	37.3	37.0	36.8	36.8	36.2	37.1	37.2	36.6	36.9	36.7	37.3	37.2	37.9	38.6	41.1	41.8	43.1
Thu 12 Nov	18.0	42.3	38.4	36.3	32.5	35.7	35.9	36.3	36.2	36.8	35.7	36.5	36.9	37.0	36.5	36.5	36.4	36.1	36.3	38.3	39.1	38.7	40.4	40.0
Fri 13 Nov	39.0	33.5	38.8	32.1	32.5	36.0	36.1	37.1	37.0	35.1	36.8	36.6	36.7	36.8	36.6	37.6	36.1	36.6	37.0	37.2	43.0	37.1	38.3	36.9
Sat 14 Nov	36.3	44.9	44.0	41.6	32.5	35.2	32.9	37.8	38.3	39.9	37.9	37.7	35.5	34.5	32.4	37.2	37.2	38.9	39.6	32.1	37.1	37.9	38.8	45.9
Sun 15 Nov	35.4	23.7	38.3	30.9	29.1	45.4	15.7	14.8	16.5	40.2	38.3	39.0	37.4	38.7	39.5	40.5	38.2	36.3	39.9	37.9	38.5	38.7	37.1	44.4
Mon 16 Nov	40.0	32.5			32.5	39.2	37.4	37.5	36.8	36.4	36.8	36.5	36.1	36.4	36.6	37.0	38.0	36.5	37.7	35.8	37.8	39.0	39.9	37.2
Tue 17 Nov	44.6	37.0	43.5		41.6	35.3	36.7	37.5	37.3	36.2	35.8	37.6	35.9	37.2	37.5	37.0	36.7	36.8	36.5	36.7	39.2	39.0	39.7	41.9
Wed 18 Nov	38.0	36.0	34.0	37.7	43.5	39.7	35.6	37.0	37.1	35.5	36.8	37.9	37.2	38.7	36.0	36.3	37.0	37.5	36.2	37.5	39.2	41.3	37.8	36.3
Thu 19 Nov	39.6	37.7	38.7	45.9	39.6	38.1	35.7	38.3	37.5	35.6	36.2	37.2	37.5	37.3	37.0	36.4	36.4	36.4	36.6	37.6	38.4	40.4	38.6	35.1
Fri 20 Nov	37.1	34.7	42.5	37.5	40.0	36.0	36.6	37.2	37.1	37.0	36.6	35.8	36.4	38.0	37.0	36.5	36.6	37.1	37.5	37.5	38.2	35.4	40.0	37.2
Sat 21 Nov	39.6	38.9	34.6	33.8	33.5	39.8	39.8	37.1	39.1	37.4	37.2	37.8	37.6	38.6	38.3	37.3	37.4	37.7	40.0	39.3	34.5	39.5	36.9	36.0
Sun 22 Nov	39.9	36.0	40.0	37.1	37.1	33.0	37.0	36.9	38.1	38.5	37.2	37.8	38.6	37.4										

No vehicles detected.

Haverhill - Vehicle Speed Analysis
Bumpstead Road (Northbound)
01 Nov 2020 17:50 to 22 Nov 2020 13:15

	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)

01 Nov 2020 17:50 to 22 Nov 2020 13:15

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 01 Nov																		16	78	68	34	25	28	6
Mon 02 Nov	6	4	3	4	4	25	49	176	285	203	165	194	228	170	221	260	309	258	202	129	69	28	29	11
Tue 03 Nov	8	6	5	6	6	15	58	367	307	252	153	171	188	157	206	254	273	312	183	143	70	49	38	16
Wed 04 Nov	10	4	7	5	5	22	61	193	302	206	184	173	193	171	209	263	328	284	194	149	87	55	37	27
Thu 05 Nov	11	6	10	3	2	16	48	183	270	159	129	129	117	138	157	205	231	280	177	108	42	24	12	7
Fri 06 Nov	9	8	5	5	2	20	51	203	279	173	154	158	173	165	176	234	224	236	128	102	41	15	20	15
Sat 07 Nov	9	4	6	2	4	7	12	61	75	101	168	160	165	117	140	133	100	90	74	81	26	21	6	4
Sun 08 Nov	4	3	7	3	3	4	9	35	29	61	90	117	93	105	119	91	63	57	43	77	19	23	8	5
Mon 09 Nov	8	3	2	3	3	17	43	176	279	168	163	124	175	164	192	205	251	256	111	99	24	18	13	9
Tue 10 Nov	7	4	5	2	3	20	48	184	263	154	141	150	144	184	199	215	266	290	138	103	24	20	22	8
Wed 11 Nov	8	7	4	4	4	29	50	186	288	179	130	146	155	145	194	248	264	297	145	117	37	13	17	10
Thu 12 Nov	135	4	11	4	3	23	51	183	307	176	156	153	182	162	193	243	267	247	162	117	35	20	13	5
Fri 13 Nov	15	2	6	3	4	25	60	194	290	190	163	171	173	187	219	272	302	273	146	110	29	25	13	13
Sat 14 Nov	8	8	6	3	2	5	12	86	83	119	146	219	256	298	355	129	122	133	64	194	56	22	23	5
Sun 15 Nov	4	14	7	8	13	5	125	572	324	44	93	114	122	133	138	88	73	39	48	70	21	20	11	6
Mon 16 Nov	5	3	0	0	3	19	54	163	291	191	171	171	183	168	197	242	292	286	151	107	43	34	18	13
Tue 17 Nov	6	9	5	1	4	30	53	190	300	188	154	139	167	157	180	219	286	284	137	119	37	24	14	10
Wed 18 Nov	6	5	10	9	2	19	63	199	298	171	154	163	143	166	206	242	270	275	152	118	34	24	17	4
Thu 19 Nov	7	5	3	5	4	21	58	185	298	201	150	192	138	167	180	259	265	313	182	102	38	29	15	6
Fri 20 Nov	14	9	3	7	5	19	63	177	286	192	173	182	177	224	186	324	296	266	181	107	46	19	26	16
Sat 21 Nov	4	8	2	4	2	11	26	63	98	120	179	194	200	164	166	138	123	107	68	85	25	21	12	8
Sun 22 Nov	9	4	5	3	3	7	14	34	22	41	114	130	140	39										
Average Vehicle Count By Hour By WeekDay/Weekend/Overall																								
WDay	17	5	5	4	4	21	54	197	290	187	156	161	169	168	194	246	275	277	159	115	44	26	20	11

Haverhill - Vehicle Speed Analysis
Bumpstead Road (Northbound)
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WEnd	6	7	6	4	5	7	33	142	105	81	132	156	163	149	184	116	96	86	63	96	30	22	15	6
OAll	14	6	5	4	4	17	48	181	237	157	149	160	167	163	192	213	230	228	132	110	40	25	19	10