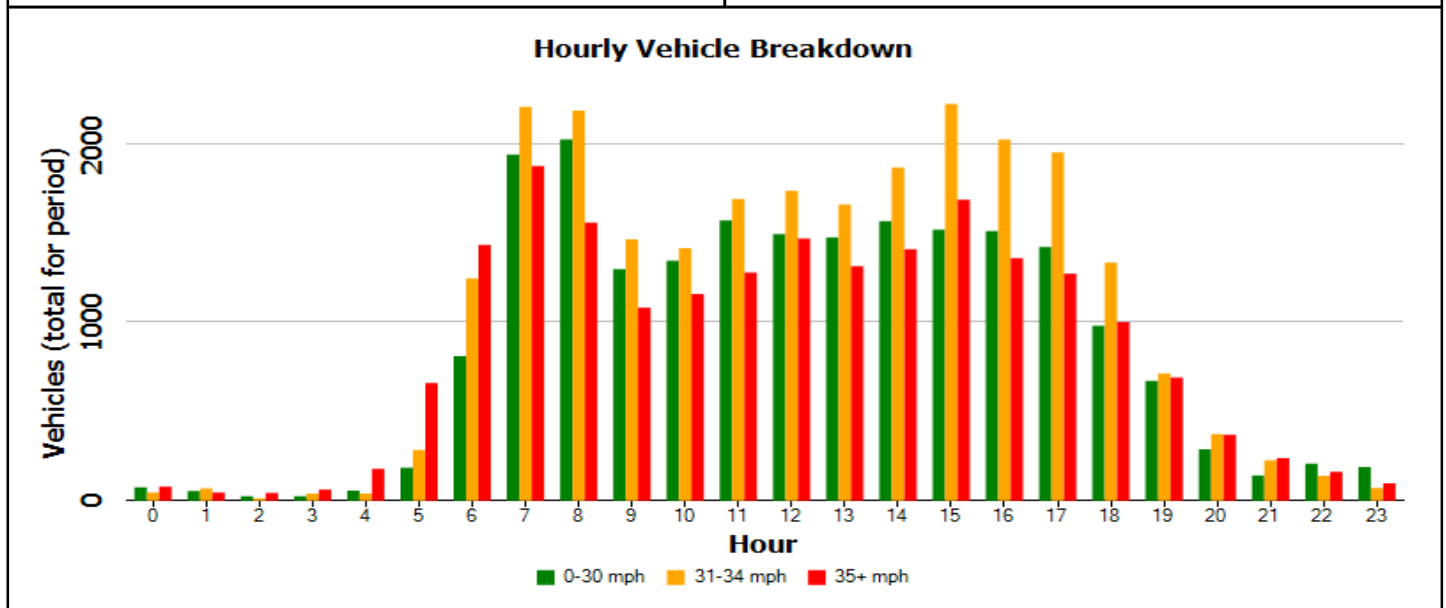


Haverhill - Vehicle Speed Analysis

Bumpstead Road (Southbound)

01 Nov 2020 17:50 to 26 Nov 2020 13:15

Speeding Summary			Speed Breakdown		
Speed (MPH)	Vehicles	%age	Speed (MPH)	Vehicles	%age
0-30	20,845	31.4%	0-20	2,627	4.0%
31-34	24,990	37.7%	21-25	4,280	6.5%
35-49	20,221	30.5%	26-30	13,938	21.0%
50+	271	0.4%	31-34	24,990	37.7%
Total:	66,327		36-40	14,868	22.4%
Max Speed:	76 MPH		41-45	4,417	6.7%
85%:	38.75 MPH		46-50	936	1.4%
Locations where 85% value >34mph are candidate for police enforcement			51-60	248	0.4%
			61-70	17	0.0%
			71+	6	0.0%
			Total:	66,327	



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+	7	1	3	1	1	18	24	10	4	5	7	5	6	3	5	11	12	12	13	14	6	8	9	4
35-49	54	31	33	43	159	579	1276	1718	1386	877	843	883	1055	937	1063	1327	1123	1054	776	533	291	180	112	72
31-34	35	57	11	33	31	257	1143	2077	2085	1282	1117	1302	1346	1317	1525	1921	1771	1773	1101	586	302	182	119	48
0-30	57	50	20	22	49	174	738	1869	1938	1181	1174	1389	1316	1321	1363	1360	1358	1331	833	565	227	112	178	168
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	2	1	1	1	5	2	1	7		3	2	4	10	7	1	3	6	5	3	6	6	3	2
35-49	15	11	6	16	17	56	130	144	159	198	304	387	402	363	333	347	221	199	206	139	65	43	37	18
31-34	10	10	1	6	7	25	102	128	99	182	297	388	389	341	340	300	252	178	233	125	71	43	20	22
0-30	17	4	4	2	6	9	72	68	85	115	170	181	176	154	203	157	151	90	145	105	60	29	29	20

Haverhill - Vehicle Speed Analysis

Bumpstead Road (Southbound)

01 Nov 2020 17:50 to 26 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																		36.2	39.1	38.2	42.6	39.4	44.3	41.8
Mon 02 Nov	46.7	35.6	46.6	33.8	44.8	43.1	40.4	38.0	37.2	37.1	36.5	37.9	37.0	36.5	37.6	38.5	37.8	37.5	37.8	39.1	38.3	39.1	39.0	41.6
Tue 03 Nov	46.4	42.4	40.4	39.0	44.6	42.9	40.8	37.6	38.5	37.5	38.7	37.2	37.5	37.5	36.4	37.3	37.9	36.6	37.3	40.1	39.8	41.8	37.2	42.3
Wed 04 Nov	44.0	37.0	48.3	42.8	42.4	43.9	39.6	38.8	37.3	37.5	38.3	37.6	38.7	38.8	37.9	37.5	37.3	36.8	38.7	39.0	39.1	38.8	40.3	45.8
Thu 05 Nov	46.3	42.0	40.6	42.5	46.5	42.7	40.1	39.9	38.5	37.9	38.5	37.1	38.7	37.4	38.8	37.6	37.3	37.3	37.3	40.4	40.9	41.7	40.1	38.6
Fri 06 Nov	43.8	36.0	41.9	42.9	42.6	43.0	41.6	39.4	37.6	38.6	39.2	39.0	38.7	38.8	39.0	38.3	39.8	38.4	37.7	39.1	41.9	37.0	37.4	44.1
Sat 07 Nov	40.4	38.7		37.9	36.0	43.4	40.6	41.0	39.8	39.5	39.2	40.4	40.4	40.5	40.4	39.3	39.8	43.2	38.8	38.4	45.1	46.3	42.3	39.4
Sun 08 Nov	35.9	37.7	38.5	43.5	52.5	45.5	41.3	40.5	41.5	38.7	41.4	40.3	40.0	40.2	40.6	39.3	38.4	39.1	40.2	40.9	45.1	37.5	44.0	36.6
Mon 09 Nov	36.0	37.5		43.5	42.7	43.7	39.0	37.8	37.3	38.4	38.3	36.4	37.2	37.8	38.1	39.8	38.5	37.7	38.7	30.9	40.3	40.9	38.9	44.7
Tue 10 Nov	38.6	34.5	40.0	37.5	45.2	41.4	41.5	38.3	37.3	36.1	38.0	37.3	38.5	37.5	36.7	38.5	37.8	38.1	38.0	39.5	38.5	38.8	36.9	39.6
Wed 11 Nov	38.3	32.9	35.7	41.0	44.6	43.1	40.1	38.0	37.9	37.6	37.6	36.9	38.2	38.0	37.6	38.2	36.7	36.6	39.5	38.8	37.4	39.1	26.6	16.1
Thu 12 Nov	34.5	35.4	40.0	32.7	42.5	42.9	39.6	39.1	37.3	38.0	36.9	37.1	38.0	36.4	38.4	37.3	37.2	36.9	38.8	38.3	39.2	41.2	39.4	42.4
Fri 13 Nov	50.2	40.4	49.7	33.8	42.8	42.6	40.8	38.1	37.7	36.9	37.3	38.2	38.4	37.5	38.3	38.0	38.2	37.2	39.9	39.2	40.6	43.2	39.9	45.4
Sat 14 Nov	40.0	40.0	54.4	39.9	45.2	42.8	39.9	40.2	40.8	39.1	38.8	38.4	38.6	38.4	38.9	41.8	38.0	40.6	40.3	39.9	39.4	41.4	43.4	33.2
Sun 15 Nov	34.9	46.8		42.1	41.0	43.5	40.1	40.6	43.4	41.7	39.8	40.3	40.2	39.7	40.4	41.4	37.9	42.2	39.6	41.8	41.9	47.6	42.2	43.2
Mon 16 Nov	54.8	33.5	37.5	43.1	43.3	42.7	39.5	37.8	37.2	39.2	38.0	36.8	37.6	38.0	37.1	38.4	36.3	37.8	38.1	40.0	39.4	39.2	41.4	37.7
Tue 17 Nov	44.2	40.2	42.5	38.7	44.0	41.9	40.0	37.5	37.2	37.3	37.9	37.2	37.9	36.8	37.9	36.6	37.3	36.8	37.1	39.5	42.3	41.8	44.7	37.2
Wed 18 Nov	44.9	37.2	34.6	35.7	42.8	42.7	40.4	37.0	37.9	37.5	38.1	36.3	37.6	36.5	36.6	38.9	36.8	37.0	37.7	39.4	40.8	40.5	42.8	39.9
Thu 19 Nov	46.1	38.3	32.1	38.5	43.2	43.3	41.9	38.6	37.6	37.5	36.8	37.8	38.7	37.4	38.0	38.5	38.1	37.1	38.6	41.4	43.4	41.3	39.4	41.2
Fri 20 Nov	50.8	40.4	45.7	50.1	42.2	41.1	39.4	38.9	37.1	38.4	37.5	36.4	37.3	38.6	38.1	38.1	38.0	38.8	38.1	39.4	38.3	45.7	45.2	37.7
Sat 21 Nov	44.2	47.5	37.5	40.7	42.5	44.5	40.6	40.3	40.7	38.8	38.5	39.0	38.9	39.4	39.3	39.8	40.2	39.5	38.6	41.2	38.2	42.9	39.5	48.3
Sun 22 Nov	28.5	46.5		49.6	46.8	45.2	43.8	41.3	43.2	38.9	40.3	39.9	40.7	40.5	41.6	39.0	40.9	40.1	41.0	38.8	40.7	43.7	42.7	39.6
Mon 23 Nov	35.4	38.5		43.7	49.0	43.5	39.3	38.0	37.1	37.6	37.5	38.2	38.0	38.4	37.6	37.8	37.8	38.4	37.6	39.2	41.1	41.5	37.8	50.4

Haverhill - Vehicle Speed Analysis

Bumpstead Road (Southbound)

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Tue 24 Nov	40.2	41.0	45.7	41.0	43.5	43.3	41.0	38.2	37.4	37.9	37.9	37.4	37.9	38.4	37.2	38.4	37.7	38.1	38.6	39.7	37.6	37.6	37.7	38.6
Wed 25 Nov	38.2	35.7	44.8	40.7	46.4	42.5	40.3	38.0	37.7	36.5	38.0	36.3	37.0	37.6	37.4	38.9	37.6	38.6	37.6	38.2	40.4	40.9	42.7	39.9
Thu 26 Nov	33.0	38.6		44.6	45.9	41.8	40.5	38.8	38.0	39.1	38.6	37.8	38.8	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 (Southbound)

01 Nov 2020 17:50 to 26 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																		12	98	51	44	23	13	12
Mon 02 Nov	3	11	3	10	16	47	166	368	311	188	189	236	246	243	221	256	234	263	214	124	65	36	30	11
Tue 03 Nov	6	12	5	8	14	48	187	315	252	193	165	183	208	201	244	256	238	246	187	123	76	44	27	13
Wed 04 Nov	7	5	4	9	16	45	158	313	286	193	178	206	190	190	223	277	288	271	200	145	79	68	29	16
Thu 05 Nov	8	11	2	5	13	58	179	287	246	141	131	161	183	148	157	222	240	225	148	79	40	23	20	11
Fri 06 Nov	12	8	5	7	14	59	149	268	290	155	149	187	185	213	199	259	202	175	135	88	33	15	12	16
Sat 07 Nov	6	5	1	4	4	20	64	89	80	102	160	148	158	149	123	140	134	86	78	54	26	16	7	8
Sun 08 Nov	8	5	4	3	3	11	39	28	33	50	108	115	114	119	104	135	82	46	64	48	16	15	11	4
Mon 09 Nov	6	4	1	5	12	60	165	295	268	150	162	169	193	171	219	228	219	230	114	151	35	18	17	6
Tue 10 Nov	9	7	4	3	11	55	167	274	311	155	141	180	164	184	213	239	242	241	127	68	34	25	21	9
Wed 11 Nov	7	9	4	8	9	57	143	294	277	157	170	183	171	182	212	254	261	227	118	77	25	22	83	96
Thu 12 Nov	19	6	4	5	14	59	156	287	323	177	180	186	216	201	212	288	245	235	160	76	44	27	15	19
Fri 13 Nov	5	8	5	4	11	59	130	298	259	181	198	215	220	238	283	260	268	203	163	101	42	28	21	9
Sat 14 Nov	10	4	3	3	10	18	58	78	79	117	155	217	199	159	180	145	123	107	101	64	37	23	16	6
Sun 15 Nov	6	3	1	3	6	6	32	30	27	38	79	127	139	145	166	97	75	63	64	37	20	12	9	13
Mon 16 Nov	3	2	2	4	11	45	179	324	286	186	148	194	199	206	211	258	190	216	149	70	39	20	24	8
Tue 17 Nov	6	8	3	3	13	61	170	256	294	199	164	174	162	181	210	300	257	248	145	95	42	20	15	12
Wed 18 Nov	13	10	2	5	12	63	169	302	281	167	169	198	176	188	229	235	249	245	136	76	48	16	15	11
Thu 19 Nov	13	4	3	3	15	67	168	305	283	197	191	176	171	213	196	256	236	236	149	84	41	19	14	13
Fri 20 Nov	10	4	8	4	14	54	164	278	295	193	187	196	225	237	244	286	239	223	145	81	46	25	23	14
Sat 21 Nov	9	5	3	5	5	28	71	89	94	126	173	183	190	171	159	164	136	118	109	61	35	18	20	10
Sun 22 Nov	4	5	0	7	3	12	42	27	37	62	99	168	171	125	151	124	77	41	75	57	24	14	13	9
Mon 23 Nov	9	4	1	4	7	43	178	318	296	159	152	194	220	165	237	254	224	219	158	70	46	21	17	5

Haverhill - Vehicle Speed Analysis

Bumpstead Road (Southbound)

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Tue 24 Nov	5	6	8	5	13	45	204	317	300	203	149	187	199	174	238	239	212	241	135	95	44	28	16	8
Wed 25 Nov	5	11	3	5	9	52	168	278	289	197	175	170	199	180	208	252	220	226	140	95	47	27	19	15
Thu 26 Nov	7	9	0	2	16	51	181	297	266	154	143	184	196	63										
Average Vehicle Count By Hour By WeekDay/Weekend/Overall																								
WDay	8	7	4	5	13	54	167	299	285	176	165	188	196	191	220	257	237	232	151	94	46	27	23	16
WEnd	7	5	2	4	5	16	51	57	58	83	129	160	162	145	147	134	105	77	84	53	29	17	13	9
OAll	8	7	3	5	11	45	139	241	231	154	157	181	188	180	202	226	204	192	132	83	41	24	20	14