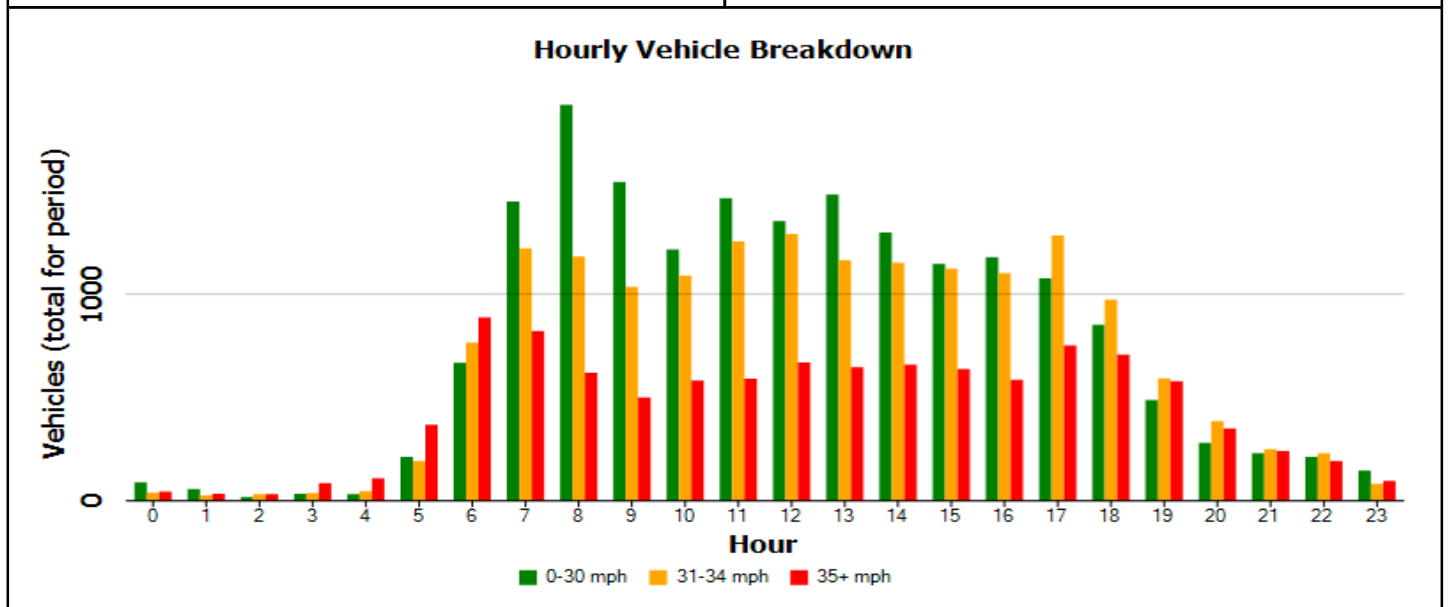


Haverhill - Vehicle Speed Analysis

Bumpstead Road (Southbound)

26 May 2019 19:30 to 09 Jun 2019 18:35

Speeding Summary			Speed Breakdown		
Speed (MPH)	Vehicles	%age	Speed (MPH)	Vehicles	%age
0-30	18,437	40.3%	0-20	2,887	6.3%
31-34	16,549	36.2%	21-25	4,139	9.0%
35-49	10,613	23.2%	26-30	11,411	24.9%
50+	169	0.4%	31-34	16,549	36.2%
Total:	45,768		36-40	8,064	17.6%
Max Speed:	66 MPH		41-45	2,112	4.6%
85%:	37.66 MPH		46-50	437	1.0%
Locations where 85% value >34mph are candidate for police enforcement			51-60	151	0.3%
			61-70	18	0.0%
			Total:	45,768	



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+	5		1	5	5	10	12	5	3		2	1	2	7	6		2	10	9	8	7	5	4	
35-49	24	20	26	61	90	312	761	712	502	340	363	367	397	419	415	447	417	572	552	446	261	170	125	66
31-34	16	16	20	27	36	174	665	1134	1064	800	763	845	888	837	865	854	877	1076	753	487	289	208	163	63
0-30	56	33	9	24	21	182	573	1369	1737	1328	987	1174	1134	1283	1113	984	1048	955	719	413	216	175	148	102

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+	3			4			5	4	1	1	1	2	3	6	3	1		3	6	2	1	7	3	4
35-49	12	13	4	15	13	45	110	100	113	159	217	220	269	219	234	183	168	175	139	122	80	56	60	22
31-34	22	11	11	9	9	19	101	87	118	236	326	411	404	327	286	269	225	208	221	105	97	42	66	19
0-30	33	23	9	10	10	30	94	79	179	215	230	290	219	199	185	163	131	121	133	75	64	55	64	43

Haverhill - Vehicle Speed Analysis

Bumpstead Road (Southbound)

26 May 2019 19:30 to 09 Jun 2019 18:35

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 26 May																					38.7	37.7	42.4	43.0	42.4
Mon 27 May	33.3	39.0	41.9	45.4	39.8	39.3	44.2	40.6	40.5	38.9	38.5	38.9	38.7	38.0	38.8	38.1	38.3	40.7	40.4	40.9	42.6	38.0	40.0	28.1	
Tue 28 May	38.6	37.4	42.0	49.3	41.1	42.0	40.1	37.4	35.0	35.4	36.8	35.6	36.2	35.1	35.6	36.7	36.0	37.0	38.7	38.9	39.6	40.2	38.3	38.1	
Wed 29 May	40.3	32.5	38.5	45.9	46.3	41.6	40.1	36.9	35.4	35.6	36.0	35.9	35.9	36.1	34.9	36.0	36.0	37.1	38.0	39.9	38.8	37.0	40.8	45.5	
Thu 30 May	38.8	38.4	37.1	41.3	45.6	40.5	40.0	36.7	35.4	34.8	35.5	36.1	36.4	36.8	36.8	36.0	37.3	36.9	38.3	38.3	37.7	39.3	40.1	37.8	
Fri 31 May	39.4	41.3	40.2	42.5	44.6	42.1	40.0	37.2	35.3	35.6	35.8	35.0	36.2	35.7	37.0	36.7	36.1	37.4	38.8	40.6	40.1	39.0	37.6	41.0	
Sat 01 Jun	48.1	40.0	37.0	47.4	40.0	41.5	41.2	39.0	37.8	38.3	38.3	37.8	38.6	38.7	37.8	37.4	38.0	39.0	40.2	37.9	40.3	39.7	36.0	40.8	
Sun 02 Jun	36.5	38.7	33.7	46.4	39.7	42.7	38.7	42.6	38.2	36.8	38.9	37.2	37.3	39.5	38.5	39.4	37.7	37.8	38.9	39.9	39.2	41.8	41.1	42.2	
Mon 03 Jun	39.1	42.5	40.0	45.1	42.2	41.2	39.8	36.6	35.5	34.4	35.0	34.7	34.9	34.7	34.8	36.8	35.6	36.6	36.6	37.3	36.7	40.8	38.4	46.7	
Tue 04 Jun	41.6	36.3	37.5	43.0	43.3	42.0	38.9	37.4	35.8	34.2	34.6	35.2	35.1	36.1	36.4	36.7	35.8	37.1	39.3	38.6	37.7	39.1	36.6	34.8	
Wed 05 Jun	41.1	34.3	43.6	41.0	43.8	40.9	39.6	36.6	36.0	34.8	35.1	35.6	35.7	35.6	36.6	36.4	36.2	35.9	37.2	39.2	36.9	38.9	39.7	38.4	
Thu 06 Jun	38.9	37.8	38.4	41.3	44.3	43.1	39.8	37.3	35.4	36.4	36.5	35.4	35.9	35.8	36.0	36.4	36.9	36.9	38.0	37.8	39.5	41.5	37.7	39.7	
Fri 07 Jun	46.2	34.6	41.0	47.3	42.6	45.6	39.8	37.8	36.2	35.0	37.1	36.0	37.0	37.2	38.1	37.3	37.0	36.8	37.8	39.7	40.6	38.9	39.5	40.6	
Sat 08 Jun	40.6	33.4	35.2	42.2	40.7	40.1	40.3	41.2	37.6	37.8	36.3	36.2	37.1	37.7	37.5	37.2	37.9	39.0	38.4	41.5	37.3	42.8	41.0	39.6	
Sun 09 Jun	37.6	37.6	34.9	43.9	37.3	39.5	42.8	44.1	39.6	38.3	40.3	37.5	39.7	38.1	40.2	39.0	38.7	39.6	38.2						

	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)

26 May 2019 19:30 to 09 Jun 2019 18:35

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 26 May																				47	70	50	36	22
Mon 27 May	12	8	6	7	11	26	69	46	80	132	164	185	151	172	155	145	103	86	114	86	57	35	22	51
Tue 28 May	5	6	5	11	16	78	207	336	307	235	204	282	254	300	243	237	258	272	208	134	92	58	52	26
Wed 29 May	10	6	2	17	15	61	228	310	345	228	208	202	240	212	232	203	243	293	204	107	66	60	50	20
Thu 30 May	9	7	3	15	14	75	207	334	336	260	194	259	220	238	256	225	223	245	225	128	76	67	47	13
Fri 31 May	15	8	8	11	10	70	205	319	316	256	243	287	310	270	252	239	267	261	190	126	104	48	67	33
Sat 01 Jun	16	11	5	11	5	36	85	102	148	219	223	275	244	211	201	152	161	176	158	103	62	44	59	28
Sun 02 Jun	15	14	5	8	8	13	85	39	63	102	165	233	210	145	165	142	108	77	109	56	47	29	40	12
Mon 03 Jun	8	3	4	7	16	71	223	395	358	287	219	219	246	265	275	215	255	314	210	181	66	66	30	17
Tue 04 Jun	9	8	3	10	21	84	218	376	429	246	220	215	238	286	207	245	255	273	224	156	78	56	46	17
Wed 05 Jun	9	6	12	13	17	73	211	371	363	290	204	256	247	250	262	233	220	298	225	136	70	64	45	18
Thu 06 Jun	11	10	6	15	15	77	223	393	390	274	230	227	234	249	265	290	261	293	232	152	77	48	37	16
Fri 07 Jun	13	7	7	11	17	63	220	340	382	260	227	256	280	299	253	259	257	270	202	149	88	58	45	24
Sat 08 Jun	18	14	7	9	8	33	76	96	150	173	248	237	250	214	178	169	137	148	175	98	63	37	58	26
Sun 09 Jun	21	8	7	10	11	12	64	33	50	117	138	178	191	181	164	153	118	106	57					
Average Vehicle Count By Hour By WeekDay/Weekend/Overall																								
WDay	10	7	6	12	15	68	201	322	331	247	211	239	242	254	240	229	234	261	203	136	77	56	44	24
WEnd	18	12	6	10	8	24	78	68	103	153	194	231	224	188	177	154	131	127	146	87	61	40	48	22
OAll	12	8	6	11	13	55	166	249	266	220	206	237	237	235	222	208	205	222	189	123	73	51	45	23