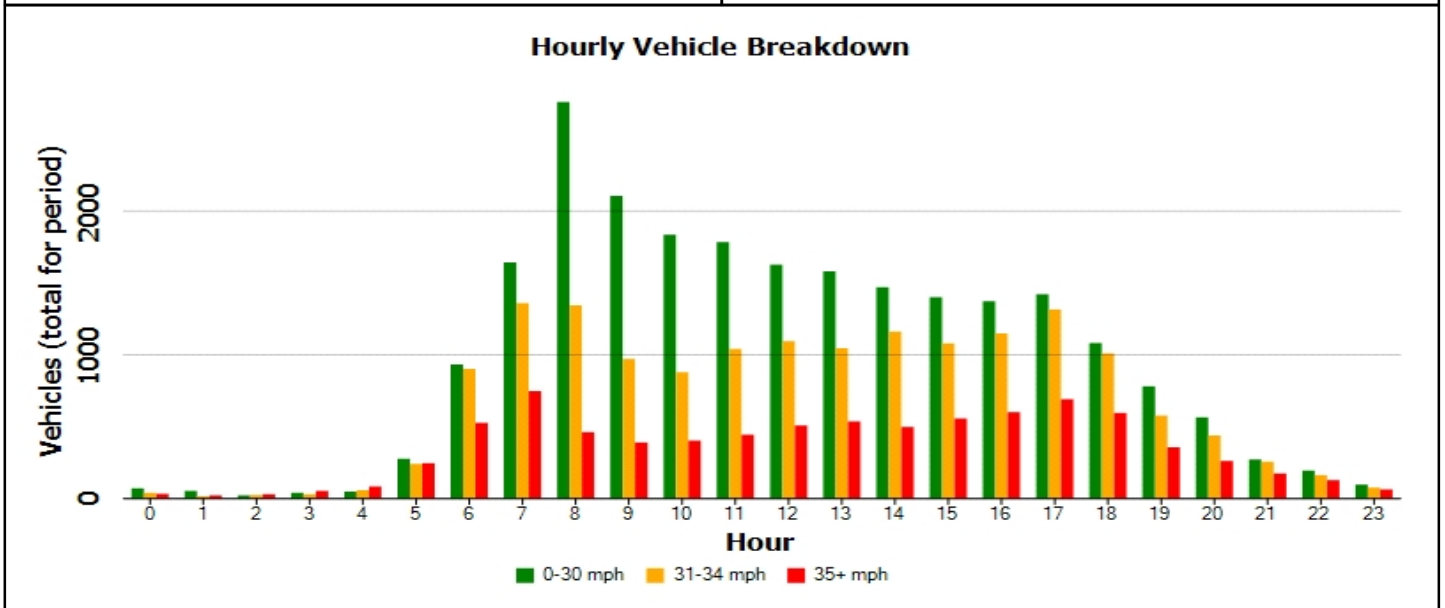


Haverhill - Vehicle Speed Analysis

Bumpstead Road (Southbound)

09 Sep 2018 18:35 to 23 Sep 2018 18:10

Speeding Summary			Speed Breakdown		
Speed (MPH)	Vehicles	%age	Speed (MPH)	Vehicles	%age
0-30	23,451	48.7%	0-20	4,207	8.7%
31-34	16,282	33.8%	21-25	4,709	9.8%
35-49	8,278	17.2%	26-30	14,535	30.2%
50+	132	0.3%	31-34	16,282	33.8%
Total:	48,143		36-40	6,252	13.0%
Max Speed:	71 MPH		41-45	1,644	3.4%
85%:	36.85 MPH		46-50	382	0.8%
Locations where 85% value >34mph are candidate for police enforcement			51-60	118	0.2%
			61-70	13	0.0%
			71+	1	0.0%
			Total:	48,143	



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+	3	1	1	4	4	6	14	3	3	2	1	4	2	1	3	3	4		7	4	8	8	2	4
35-49	16	12	17	37	73	211	427	656	357	261	249	243	308	335	326	361	413	521	457	258	204	127	98	43
31-34	22	11	14	18	46	221	819	1273	1225	743	632	661	727	774	835	837	921	1114	808	460	363	203	121	56
0-30	55	35	17	21	39	244	835	1555	2255	1381	1168	1286	1339	1365	1267	1208	1217	1259	930	624	469	211	156	66
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+							2	1	1	2	3			3	2	3	4	4	6	3	3		3	
35-49	14	8	12	12	7	30	84	89	100	125	150	196	198	197	166	191	179	165	126	93	46	39	24	17
31-34	19	7	11	11	12	20	84	86	121	228	248	380	368	273	327	242	227	202	201	117	76	54	44	20
0-30	17	19	5	18	8	34	99	89	504	726	669	499	290	216	204	194	157	163	153	158	96	60	39	32

Haverhill - Vehicle Speed Analysis

Bumpstead Road (Southbound)

09 Sep 2018 18:35 to 23 Sep 2018 18:10

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																			38.0	37.7	37.5	38.0	37.1	42.4
Mon 10 Sep	32.2	37.1	41.9	49.3	43.6	37.8	36.4	36.3	34.5	34.1	34.1	35.2	35.0	35.0	35.4	36.0	35.1	35.7	36.9	36.3	35.0	35.1	39.8	40.8
Tue 11 Sep	55.2	37.9	42.5	42.9	44.9	39.9	37.6	36.5	34.7	34.5	35.0	34.3	35.3	33.3	35.0	35.6	35.9	37.1	38.2	37.4	37.0	41.1	39.1	37.0
Wed 12 Sep	34.6	46.6	39.2	49.2	38.8	38.0	37.3	36.9	35.3	35.8	35.6	35.9	34.9	33.9	35.3	35.4	36.8	36.6	37.3	38.2	40.2	37.1	41.6	40.7
Thu 13 Sep	42.4	28.5	48.1	48.6	43.8	39.0	40.1	37.7	35.5	35.1	33.8	34.3	36.4	36.5	36.4	37.0	36.6	36.2	37.7	36.1	38.2	40.8	39.0	36.6
Fri 14 Sep	40.5	43.9		49.2	41.1	41.4	37.8	37.5	35.5	34.1	34.7	32.6	34.3	36.1	34.6	35.1	36.3	37.4	37.2	36.5	36.4	35.6	37.3	38.2
Sat 15 Sep	38.8	32.1	37.5	35.1	38.1	38.8	39.9	41.0	38.3	37.4	35.7	36.9	37.5	37.3	36.5	37.2	38.0	39.3	39.7	39.8	36.1	37.1	42.0	36.9
Sun 16 Sep	36.1	35.4	37.5	40.6	40.0	39.9	41.6	39.0	39.4	38.5	39.0	37.8	37.5	38.9	38.2	39.9	39.4	40.1	40.4	38.0	37.9	38.5	41.2	31.4
Mon 17 Sep	36.6	46.1	41.0	38.9	40.8	40.2	37.8	36.0	34.0	35.2	35.8	36.3	35.0	35.1	36.3	36.7	37.8	36.7	36.4	38.5	38.5	39.0	37.6	37.0
Tue 18 Sep	37.0	34.3	39.6	42.7	44.8	40.7	37.0	36.5	33.5	34.4	35.2	35.1	35.5	35.2	35.5	35.9	35.7	35.6	37.2	35.0	37.7	35.5	37.0	48.4
Wed 19 Sep	41.8	30.7	36.6	47.5	44.4	38.9	37.4	35.5	34.4	34.7	35.5	35.7	34.4	35.5	35.8	36.8	36.6	35.5	36.2	35.6	36.1	41.3	36.5	32.9
Thu 20 Sep	37.1	38.4	32.5	43.7	42.3	38.7	37.6	35.7	33.9	35.7	35.8	34.9	35.3	34.3	35.0	35.0	36.5	35.6	37.4	35.9	36.3	39.4	36.3	42.8
Fri 21 Sep	33.8	30.7	32.7	37.7	42.1	37.6	38.0	36.5	34.8	34.5	35.0	35.4	35.0	36.1	35.7	35.8	35.4	36.3	37.3	36.8	36.6	36.3	37.1	36.8
Sat 22 Sep	34.4	40.2	46.3	34.0	35.8	42.0	39.5	39.2	36.6	35.6	37.1	36.0	36.7	37.4	38.0	36.5	37.8	37.5	37.9	38.2	38.3	37.1	37.5	39.6
Sun 23 Sep	37.7	37.8	41.6	38.6	39.7	39.9	39.8	37.5	16.3	17.7	21.0	32.3	39.1	39.2	37.2	40.6	38.6	39.8						

	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)
09 Sep 2018 18:35 to 23 Sep 2018 18:10

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																			70	98	52	38	25	13
Mon 10 Sep	7	5	6	5	15	65	199	343	369	246	151	247	247	246	263	262	280	267	196	100	101	58	36	15
Tue 11 Sep	3	9	4	9	19	65	206	391	381	216	206	212	221	232	243	223	223	281	192	126	92	41	20	12
Wed 12 Sep	2	2	6	8	8	63	181	267	297	231	186	207	212	246	225	250	258	306	230	120	88	50	33	20
Thu 13 Sep	9	2	5	9	20	70	224	346	345	218	217	197	258	270	248	230	298	289	236	156	94	46	44	20
Fri 14 Sep	11	8	1	11	22	56	197	340	372	274	237	295	252	271	226	282	268	270	237	126	111	51	38	28
Sat 15 Sep	8	7	7	14	8	34	85	89	115	200	209	276	223	179	231	169	174	169	139	77	73	51	28	25
Sun 16 Sep	13	12	9	15	4	10	49	39	65	105	171	194	181	148	157	152	136	105	113	100	44	29	32	7
Mon 17 Sep	14	5	7	9	17	63	209	390	390	218	190	174	231	242	260	202	197	342	231	136	98	56	39	9
Tue 18 Sep	12	7	2	5	15	80	230	342	424	255	223	191	234	242	220	210	291	297	212	155	115	78	38	11
Wed 19 Sep	10	6	6	5	16	67	232	373	437	272	213	233	253	225	243	221	225	280	219	178	105	69	37	9
Thu 20 Sep	15	7	4	10	12	88	202	351	456	208	201	213	209	217	234	263	230	285	242	131	128	53	50	13
Fri 21 Sep	13	8	8	9	18	65	215	344	369	249	226	225	259	284	269	266	285	277	207	118	112	47	42	32
Sat 22 Sep	11	7	4	5	9	29	89	89	149	243	241	323	256	217	189	167	148	170	164	96	52	35	25	24
Sun 23 Sep	18	8	8	7	6	11	46	48	397	533	449	282	196	145	122	142	109	90	0					
Average Vehicle Count By Hour By WeekDay/Weekend/Overall																								
WDay	10	6	5	8	16	68	210	349	384	239	205	219	238	248	243	241	256	289	220	135	104	55	38	17
WEnd	13	9	7	10	7	21	67	66	182	270	268	269	214	172	175	158	142	134	114	93	55	38	28	17
OAll	10	7	6	9	14	55	169	268	326	248	223	234	231	226	224	217	223	245	189	123	90	50	35	17