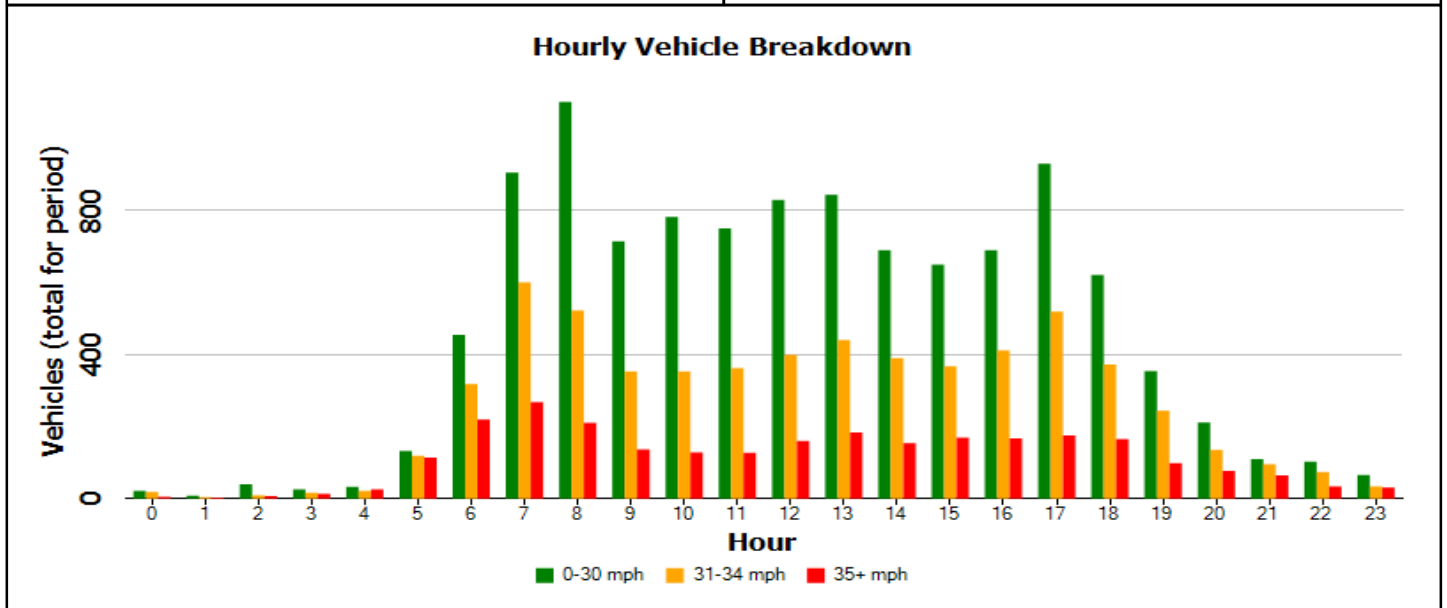


Haverhill - Vehicle Speed Analysis

Bumpstead Road (Southbound)

21 Feb 2016 16:30 to 27 Feb 2016 13:55

Speeding Summary			Speed Breakdown		
Speed (MPH)	Vehicles	%age	Speed (MPH)	Vehicles	%age
0-30	11,050	55.4%	0-20	1,256	6.3%
31-34	6,172	30.9%	21-25	2,635	13.2%
35-49	2,681	13.4%	26-30	7,159	35.9%
50+	47	0.2%	31-34	6,172	30.9%
Total:	19,950		36-40	2,005	10.1%
Max Speed:	71 MPH		41-45	536	2.7%
85%:	35.51 MPH		46-50	140	0.7%
Locations where 85% value >34mph are candidate for police enforcement			51-60	44	0.2%
			61-70	2	0.0%
			71+	1	0.0%
			Total:	19,950	



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	6	2	1	1		3	1	1		1	2	3	1	1	2	1	2	
35-49	5	2	3	10	24	102	190	237	175	108	83	81	98	138	153	168	154	161	135	80	66	55	30	27
31-34	10	3	7	13	16	107	301	569	476	287	252	292	295	350	389	367	392	490	342	221	123	88	65	31
0-30	20	5	36	24	30	124	427	876	1029	634	670	644	713	753	689	649	658	896	569	328	193	97	92	61
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		2	2	1		1	1				1	1					
35-49		1	4	3	1	5	20	28	32	25	44	43	60	43			11	10	28	17	9	8	1	3
31-34	8	1	2	3	5	12	17	31	46	66	101	70	104	90			19	29	30	23	12	7	8	2
0-30	1	3	4	1	2	8	27	28	71	80	111	106	116	90			31	33	51	26	18	12	10	4

Haverhill - Vehicle Speed Analysis

Bumpstead Road (Southbound)

21 Feb 2016 16:30 to 27 Feb 2016 13:55

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 21 Feb																	37.2	37.3	38.9	37.2	36.1	38.5	35.8	38.1
Mon 22 Feb	33.5	38.5	18.0	27.4	40.0	38.9	37.4	34.5	34.1	34.2	33.4	34.7	33.9	33.4	34.5	35.0	34.8	33.9	35.5	34.8	34.4	37.0	37.5	35.0
Tue 23 Feb	34.6	37.9	33.5	38.5	35.4	41.1	36.0	36.0	34.7	33.8	34.0	33.6	33.7	34.8	35.5	35.5	35.1	34.8	35.5	34.0	37.5	35.4	36.9	38.0
Wed 24 Feb	41.9		38.5	41.9	43.8	38.8	37.6	35.5	34.5	35.5	33.7	34.4	34.6	35.1	35.2	35.9	35.5	34.5	35.5	35.4	38.8	38.3	37.5	34.7
Thu 25 Feb	35.2		33.8	39.2	39.8	41.2	37.0	35.3	34.0	33.4	32.1	33.9	33.7	33.2	34.5	35.5	35.2	35.4	35.4	35.8	35.6	38.3	39.0	40.0
Fri 26 Feb	35.7		33.5	34.7	38.9	40.4	38.1	36.4	34.9	35.0	34.6	35.1	34.3	35.3	35.1	34.8	35.6	35.0	35.6	36.0	37.1	36.1	36.0	35.2
Sat 27 Feb	36.9	35.0	45.6	39.5	39.6	37.1	40.9	40.1	37.1	36.5	36.2	36.3	37.1	36.4										

	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)

21 Feb 2016 16:30 to 27 Feb 2016 13:55

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 21 Feb																	61	73	110	66	39	27	19	9
Mon 22 Feb	4	3	36	12	19	64	161	335	318	213	177	194	214	243	237	208	245	302	200	116	74	43	31	22
Tue 23 Feb	10	5	2	8	19	64	189	338	330	197	203	195	204	242	252	247	224	323	231	136	76	50	33	19
Wed 24 Feb	4	1	2	8	9	73	191	346	348	208	202	207	240	263	261	269	270	339	210	146	81	61	38	21
Thu 25 Feb	7	1	4	9	12	67	213	346	356	200	194	233	219	225	214	222	200	297	191	115	76	48	46	30
Fri 26 Feb	10	0	2	10	11	72	170	319	329	212	229	191	230	269	267	239	267	289	215	117	77	39	41	27
Sat 27 Feb	9	5	10	7	8	25	67	87	151	173	257	219	281	224										
Average Vehicle Count By Hour By WeekDay/Weekend/Overall																								
WDay	7	2	9	9	14	68	185	337	336	206	201	204	221	248	246	237	241	310	209	126	77	48	38	24
WEnd	9	5	10	7	8	25	67	87	151	173	257	219	281	2688	NaN	NaN	122	73	110	66	39	27	19	9
OAll	7	3	9	9	13	61	165	295	305	201	210	207	231	288	246	237	230	271	193	116	71	45	35	21