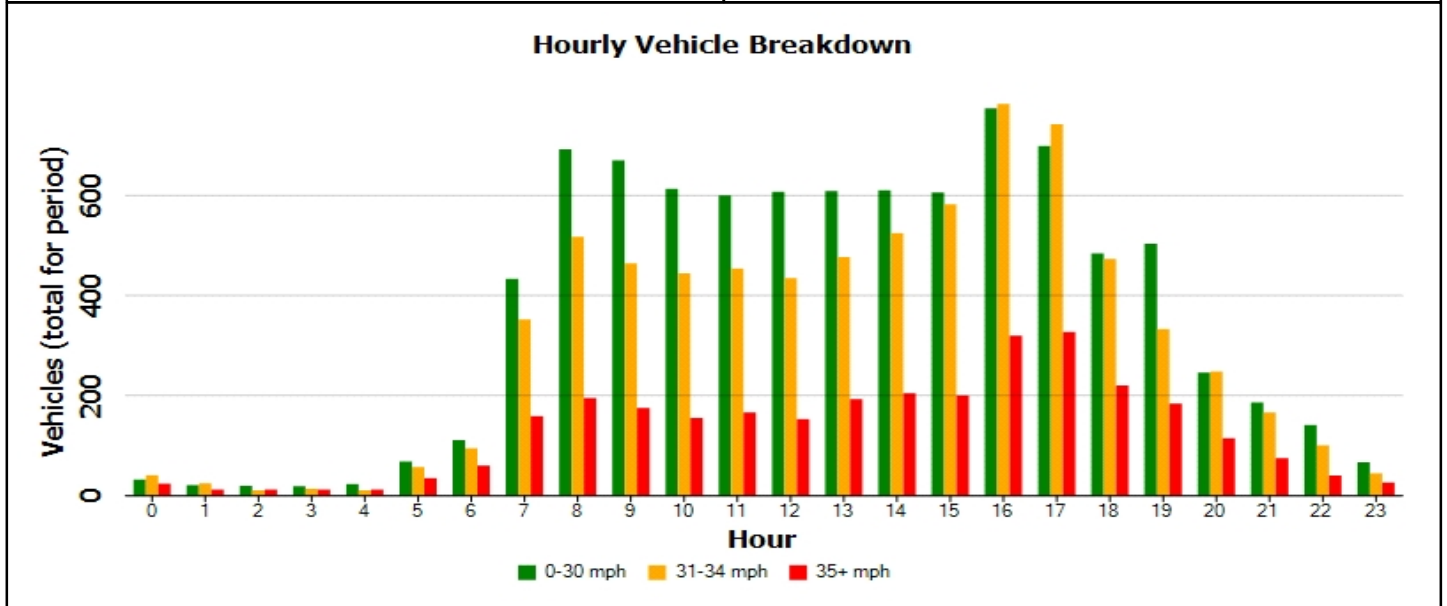


Haverhill - Vehicle Speed Analysis

Bumpstead Road (Northbound)

17 Jul 2016 15:20 to 24 Jul 2016 17:25

Speeding Summary			Speed Breakdown		
Speed (MPH)	Vehicles	%age	Speed (MPH)	Vehicles	%age
0-30	8,834	45.8%	0-20	308	1.6%
31-34	7,395	38.3%	21-25	1,842	9.5%
35-49	3,051	15.8%	26-30	6,684	34.6%
50+	24	0.1%	31-34	7,395	38.3%
Total:	19,304		36-40	2,467	12.8%
Max Speed:	66 MPH		41-45	494	2.6%
85%:	35.66 MPH		46-50	90	0.5%
Locations where 85% value >34mph are candidate for police enforcement			51-60	20	0.1%
			61-70	4	0.0%
			Total:	19,304	



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+							2	1	1				1		1			4		2			1	1
35-49	13	4	6	6	9	31	45	126	158	131	100	110	93	135	146	148	230	276	175	144	87	52	26	15
31-34	19	9	6	11	10	47	76	301	439	367	316	339	316	365	397	466	619	607	389	250	201	125	78	33
0-30	20	18	13	15	19	61	100	400	590	568	465	453	454	469	456	477	642	587	386	378	189	136	119	50
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						1	1				2		3	1				1		
35-49	11	8	6	5	3	4	13	32	36	43	54	56	59	58	56	52	87	46	45	38	28	22	13	10
31-34	22	16	5	3	1	10	19	51	78	97	128	115	119	112	128	116	164	135	84	83	47	41	23	12
0-30	12	3	7	4	4	7	11	33	102	102	148	147	153	140	154	129	132	112	98	125	57	50	22	17

Haverhill - Vehicle Speed Analysis

Bumpstead Road (Northbound)

17 Jul 2016 15:20 to 24 Jul 2016 17:25

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 17 Jul																35.8	38.6	36.0	36.1	35.0	37.5	37.7	36.6	38.7
Mon 18 Jul	36.3	32.1	29.9	35.2	27.1	38.0	37.7	35.2	35.0	34.6	34.2	34.7	34.8	35.0	36.0	35.6	35.8	36.8	36.4	36.0	36.0	35.0	34.4	41.7
Tue 19 Jul	36.9	39.0	34.9	36.7	38.0	35.9	36.7	35.3	35.8	34.8	35.1	35.4	34.5	35.4	35.8	35.8	36.2	36.2	35.7	36.0	35.8	35.4	34.0	35.2
Wed 20 Jul	36.4	37.9	35.8	36.0	34.4	38.4	38.3	36.1	35.1	34.8	34.5	34.3	35.0	34.8	36.2	35.1	35.6	35.8	36.1	37.0	36.7	37.1	37.5	37.7
Thu 21 Jul	36.4	33.6	37.9	33.8	40.7	37.6	36.0	35.0	34.1	33.8	33.7	34.6	35.4	35.8	34.9	34.7	34.3	35.3	35.0	34.9	35.8	36.0	37.5	35.5
Fri 22 Jul	34.3	36.9	32.5	33.7	36.6	37.4	38.6	35.2	35.0	35.0	35.5	34.6	34.3	34.7	34.8	34.3	34.8	36.6	37.3	37.2	36.7	36.3	35.4	33.7
Sat 23 Jul	38.6	37.7	38.1	39.6	37.5	37.4	37.3	38.1	35.4	36.3	35.8	36.0	35.5	35.1	36.2	35.4	35.9	35.8	36.4	35.5	35.5	34.9	40.0	36.6
Sun 24 Jul	37.9	39.4	38.5	47.5		36.7	39.5	36.8	35.1	38.0	36.0	36.1	35.4	37.0	36.2	36.1	37.7	37.5						

	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 (Northbound)

17 Jul 2016 15:20 to 24 Jul 2016 17:25

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 17 Jul																32	120	124	97	127	66	58	30	10
Mon 18 Jul	8	6	3	6	3	24	29	140	230	242	201	179	163	184	219	234	284	326	188	125	95	71	40	11
Tue 19 Jul	9	5	6	11	6	21	48	162	245	213	168	155	165	235	189	215	277	305	190	147	90	69	46	19
Wed 20 Jul	11	9	7	4	11	31	45	176	234	204	156	197	168	185	167	204	318	284	207	143	97	69	50	13
Thu 21 Jul	10	5	7	6	10	27	57	194	267	218	164	169	158	172	217	203	307	285	198	190	109	49	40	30
Fri 22 Jul	14	6	2	5	8	36	44	156	212	189	192	202	210	193	208	235	305	274	167	169	86	55	48	26
Sat 23 Jul	22	11	11	8	7	14	32	77	172	170	179	158	197	183	206	154	148	138	130	119	66	56	28	29
Sun 24 Jul	23	16	7	5	1	7	11	39	44	73	152	160	134	127	134	111	118	32						
Average Vehicle Count By Hour By WeekDay/Weekend/Overall																								
WDay	10	6	5	6	8	28	45	166	238	213	176	180	173	194	200	218	298	295	190	155	95	63	45	20
WEnd	23	14	9	7	4	11	22	58	108	122	166	159	166	155	170	111	129	114	114	123	66	57	29	20
OAll	14	8	6	6	7	23	38	135	201	187	173	174	171	183	191	181	235	233	168	146	87	61	40	20